## Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

### 62.73

## IN athee Burpee Co Philadelphia, Pa



## Dear Friends and 7 fellow Gardeners

A11 of us have gone through rather trying times in recent years and none of us know what is ahead.

One encouraging sign is the fact that the American people have increased their interest in gardening. Gardening is the most popular of all outdoor activities. Gardening is older than farming. It is the most fundamental of all human efforts.

Prices of food may be even higher this year. Growing vegetables in your garden will be a great benefit to you. And they will be the finest quality vegetables you can place on your table.

During the past few years, Burpees have done a great deal to help increase the production of food. We have done this especially by developing our new hybrid vegetables, some of which yield more than twice as much as the old varieties, and at the same time are of finer quality.

Today there is also a great interest in flower gardening.
The Burpee Hybrid Zinnias introduced last year and illustrated on the inside front cover of this catalog are the most popular annual flowers ever created.

This year, on the front cover, we are offering the new Burpeeana Early Asters. For years we worked to get Asters away from the "yellows" and the "wilt" and to get them earlier and with long, upright stems. Several years ago we found one plant that was extra early and almost perfect in all respects. From that one plant we developed the Burpeeana Early Asters which we think you will like and which we think will make Asters more popular than ever before.

With best wishes for a fine garden of vegetables and flowers,

Faithfully yours,


President

FREE DELIVERY Burpee pays all delivery charges anywhere in the U. S. on everything offered in this catalog except large quantities of vegetable roots, lawn grass seed, fertilizers and Kut-Kwick Jr. power tool marked "not prepaid." On these, the customer pays transportation charges.

BURPEE GUARANTEE We guarantee the vitality and purity of Burpee's Seeds and Bulbs to the full amount of the purchase price. You can have your money back any time within a year if you are not satisfied with the results. Even with the highest quality seeds and bulbs, success in gardening depends largely upon cultivation, soil, and weather conditions. Therefore, in no case shall W. Attlee Burpee Co. be liable for more than the amount actually paid us for seeds or bulbs. Burpee Seeds Grow.

WESTERN HEADQUARTERS - Riverside, Calif. MIDWESTERN HEADQUARTERS - Clinton, Iowa

## Burpee Annual Flower Seeds

Annual flowers are those which grow, bloom, seed and die in one season. They are attractive in the gardensome for bedding, some for borders, some for rock gardens, some for climbing or trailing and others for their foliage effect only. Many are invaluable for cutting. There are annual flowers for every purpose; all are lovely and, with proper selection, blooms can be had from early summer until frost. We offer a wide and varied assortment on pages 2 to 46. Easy to follow, how-to-grow directions are given on every bag of Burpee seeds.


On the left is a plant of Queen of the Market Early asters in comparison with the new Burpeeana Early asters on the right. Seeds were sown at the same time. Queen of the Market is in the bud stage, while Burpeeana Early is in full bloom. Note, too, the more desirable, erect habit of growth of Burpeeana Early, and the greater number of flowers per plant.

## Burpeeana Early Asters

1663 All Colors Mixed This new Burpee strain of asters is particularly noteworthy because of its desirable, uniformly upright, compact habit of growth; also because it comes into bloom extremely early.

Flowers are globular, double, 3 to 4 in . across, with attractively incurved petals, ranging from snowy white through shell-pink, rose, crimson, blue, violet to purple-practically all colors known in asters.

Plants are of erect, base branching growth, average 20 in . in height, with many stems per plant, each stem being unusually strong and topped with a flower somewhat resembling the American Beauty in shape. These terminal flowers come into bloom at about the same time, thus making a grand showing in the garden. The erect growing plants also permit close planting so that more can be grown in a given area to supply a greater number of blooms than could be had from other types. Doubly appreciated where space is limited.

Burpeeana Early Asters, in many localities come into full bloom before aster wilt or aster yellows may make their appearance. In our plantings, these new asters reached the peak of their bloom two weeks or more earlier than Queen of the Market, with larger and better shaped flowers and longer, stronger stems.

$$
\text { Pkt. } 25 \notin ; 2 \text { pkts. } 45 \notin ; 1 / 16 \text { oz. } \$ 1.00 ; 1 / 8 \text { oz. } \$ 1.85 ; 1 / 4 \text { oz. } \$ 3.50 ; \text { oz. } \$ 12.50
$$

## Burpee's Extra Early Asters

These very early flowering varieties begin to bloom soon after Burpeeana-flowers are of different shapes and the plants rather open in growth. Extreme earliness and good stems make them a most welcome type of aster for early cutting. All were created by Burpee on Floradale Farms.

1607 Heavenly Blue Large, feathery, beautifully formed flowers, 4 in . and more across, of an exquisite azure or light lavender-blue color. Petals are long, narrow, prettily interlaced, the smaller ones gracefully curling over the center Plants are of spreading growth, well branched, 2 ft . tall, bloom early; stems up to 16 in. long. Wonderful for cutting.

Pkt. 25 $\phi$; 2 pkts. $45 \phi ; 1 / 8$ oz. $75 \phi$
1605 Early Bird First flowers appear very early and the plants will continue to produce their colorful carmine-rose flowers for several weeks. Blooms are double, $31 / 2 \mathrm{in}$. across, with the petals evenly placed to form a most symmetrical flower. Plants grow 15 in . and more high and branch freely. As flowers age, outer petals become tipped lighter rose.

Pkt. 25 $\phi$; 2 pkts. 45 $\phi$; 1/8 oz. 75 $\phi$
1603 Navy Blue Large flowered aster; rather close in form to that of the Giant Crego type. The flowers grow about 4 in in diameter, with long ribbon-like, beautifully curled, twisted and interlaced petals of a rich, luminous, deep velvety purpleblue color. Attractive. Plants grow about 20 in. tall. Pkt. 25 $¢ ; 2$ pkts. $45 \notin ; 1 / 8 \mathrm{oz} .75 ¢$

Three Extra Early Asters<br>7760-SPECIAL: One pkt. each of the above $60 \not \subset$

## Peerless Asters

3048 Peerless Pink* Almost globular, 4 in., shell-pink flowers freely borne on strong stems from midseason until frost. The long, strong stems and the delicately colored flowers make this variety most popular for garden and cutting purposes. Plants grow 2 to $21 / 2 \mathrm{ft}$. tall.

Pkt. 15 $\phi$; $1 / 8$ oz. $50 \phi ; 1 / 4 \mathrm{oz} .95 \phi$
1631 Peerless Yellow Soft, pleasing shade of light yellow; lovely for cutting. Plants branch freely and grow 2 to $21 / 2 \mathrm{ft}$. tall; blooms, 3 in . across, are freely produced from midseason until frost. The best of the light yellow asters and the only one of its color that we list. Pkt. 15 $¢ ; 1 / 8$ oz. $50 \not \subset ; 1 / 4$ oz. $95 ¢$
> * Varieties marked with an asterisk (*) are the WiltResistant strain. They are highly immune to "Wilt disease" or "Stem-Rot."


## Improved Giant Crego Asters

## (Wilt-Resistant) Also known as Giant Branching Comet

Large flowers, 4 to 5 in . across, with long, ribbon-like, gracefully curled and twisted petals, giving them a lovely fluffy appearance. Long stemmed; fine for cutting. The plants are strong growing, of branching habit, 2 ft . tall and bloom in midseason. One of the most popular for all purposes.
3039 Azure Blue* Soft, pleasing shade of light azure-blue.
3029 Blue Flame* Bright navy blue; excellent color.
3031 Crimson* Rich and velvety; a striking, vivid red.
3080 Enchantress* Charming, bright salmon-rose.
3038 Peach Blossom* Delicate light pink and white.
3032 Shell Pink* Soft and refined blush pink; beautiful.
3034 Deep Rose* Always in demand; attractive color. 3036 White* Splendid combined with dark colors or alone. 3037 All Colors Mixed* Many colors, including all the above, each of which is highly immune to wilt disease.

Any of the above Improved Giant Crego Asters:
Pkt. 15 $¢$; $1 / 8 \mathrm{oz} .50 \notin ; 1 / 4 \mathrm{oz} .95 \phi$

## Five Wilt-Resisfant Improved Giant Crego Asters <br> Azure Blue, Blue Flame, Crimson, Shell Pink and White <br> 7762 - SPECIAL: One pkt. each of these 5 lovely separate colors, value $75 ¢$ for only $60 \not \subset$

## ASTERS

Asters are easy to grow. They prefer rich, welldrained soil and a warm, sunny location. For earliest blooms, sow seed indoors in boxes or seed-pans four to six weeks before your usual outdoor planting time. Set plants in the garden when weather gets warm. A continuous display of flowers from early summer until frost can be had by planting the new Burpeeana and other extra early, early and midseason blooming varieties. Asters are wonderful for cutting.


3042 Giant Branching Aster, Sensation* Pht. 15¢


1626 Pompon Aster, Rose Pkt. 25ф


## Giant Branching pailiten, ASTERS

## Also known as American, Semple's or Vick's Branching

From midsummer until frost these asters will produce a profusion of beautiful flowers. The blooms are quite large, $31 / 2$ to 4 in . across, and fully double. Plants grow 2 to 3 ft . tall and branch freely, producing stems frequently 2 ft . long, which makes them fine for cutting.

3043 Azure Blue* Also described as dark silvery lavender.
3054 Peach Blossom* Delicate light peach-pink and white. 3050 Shell Pink* Attractive soft flesh pink; always wanted. 3049 Purple* A rich glowing shade of purple; much admired. 3047 Light Rose* Could be called deep pink; beautiful color. 3053 Scarlet Rose* Most outstanding color; sure to attract. 3042 Sensation* Strikingly bright scarlet; vivid and intense. 3051 White* Wonderful form and substance; purest white.

Any of the above Giant Branching Asters:
Pkt. 15¢; $1 / 8$ oz. 50¢; $1 / 4$ oz. $95 \varepsilon$
3052 All Colors Mixed* A very attractive mixture of all varieties in this popular class. Showy in the garden and bouquets. Plst. $10 \notin ; 1 / 8 \mathrm{oz} .40 \notin ; 1 / 4 \mathrm{oz}$. 75 ¢

Six Wilt-Resistant Giant Branching Asters<br>Azure Blue, Shell Pink, Purple, Light Roso,<br>Sensation (scarlet) and White

7772 - SPECIAL: One pkt, each of these 6 separate
75

## Pompon Asters

Charming, early blooming type. Plants are of uniformly upright, somewhat compact growth, about 15 in . tall, and lend themselves admirably to bedding, cutting and pot culture. The small, round pompon flowers have a few rows of short, broad outer petals, while the center petals are attractively quilled.
3088 Blackish Blue Darkest blue aster in this group. 1624 Crimson Rich satiny crimson of unusual beauty.
1626 Rose Brilliant rose; a favorite for garden and cutting.
1627 Fiery Scarlet Showy, vivid, dazzling scarlet.
1632 White Pure white; nice alone or with the others.
1633 All Colors Mixed Choice mixture of above colors.
Any of the above Pompon Asters:
Pkt. 25¢; 2 plets. 45¢; 1/8 oz. $\$ 1.00$

## Five Pompon Asters

7743 - SPECIAL: One pkt. each of the above 5 separate colors, 5 pkts. in all, value $\$ 1.25$ for only

## California Giant Double Asters

## Handsomely Curled and Interlaced

California Giants combine the fluffy or feathered type of flower with the long, straight stems of the American Beauty class. The large, double flowers with long, attractively curled petals grow 5 in . and more in diameter, on stems $11 / 2$ to 2 ft . long. Plants are vigorous, freely branching, grow 2 to 3 ft . tall and bloom profusely from late midseason until frost. Where summers are short, we suggest that you start the seeds early indoors so plants will flower before frost.
1726 Apple Blossom Beautiful shell-pink; popular. 1671 Light Blue Soft, clear azure-blue of great appeal. 3081 Crimson A rather rich showy color; full of life.
1670 Peach Blossom White flushed with delicate pink. 1673 Dark Purple An attractive shade for cutting.
1672 Deep Rose Delightful tone of dark rose-pink.
1676 White Combines well with above colors; nice alone. 1674 All Colors Mixed Marvelous blend of all colors.

Any of the above California Giant Double Asters:
Pkt. 20 \&; $1 / 8 \mathrm{oz} .60$ \&; $1 / 4 \mathrm{oz} . \$ 1.10$

[^0]
## American Beauty Asters

Come into bloom shortly after the Giant Branching. Plants are of branching habit, vigorous, 2 to $21 / 2 \mathrm{ft}$ tall, and very profuse blooming. The flowers are globular, fully double, with prettily incurved petals and grow 4 in . and more across. Noted for their unusually long stems which make them one of the best for cut-flower purposes. We offer the mid-season type which is better suited to more general planting.
3283 Crimson* Deep rich satiny crimson. Showy.
3284 Dark Lavender* Clear, soft azure-blue.
1652 Peach Blossom Light lavender-pink.
3285 Shell Pink* Also referred to as flesh pink.
3286 Purple* Deep shade of purple. Much admired.
3282 Carmine Rose* Full of life and sparkle.
3289 White* Pure, clear, glistening white. Profuse.
Any of the above American Beauty Asters: Pkt. 15¢; $1 / 8 \mathrm{oz} .50 \not \subset ; 1 / 4 \mathrm{oz} .95 ¢$

3290 All Colors Mixed* For cutting and garden. SPECIAL: Pkt. only $10 \notin ; 1 / 8 \mathrm{oz} .40 \not \subset ; 1 / 4 \mathrm{oz} .75 \phi$

## Six Wilt-Resistant American Beauty Asters

Crimson, Dark Lavender, Shell Pink, Purple, Carmine Rose and White 7795 - SPECIAL: One pkt. each of these $75 \not \subset$

## Asters of Special Merit

1599 Early Blue Giant Immense flowers, up 5 in . across of the most exquisite shade of blue, the petals being slightly broader and less curled than those of the crego type. Blooms from early to late midseason. $11 / 2 \mathrm{ft}$. tall.

Pkt. 25 $\phi$; 2 pkts. 45 $\phi$; $1 / 8$ oz. $85 \varnothing$
1641 Early Giant Peach Blossom* Huge flowers, 4 to 5 in. across, with curled and interlaced petals rich shade of peach-blossom pink when matured. Early to late midseason blooming. Prized for cutting. $11 / 2$ to 2 ft . Pkt. $25 ¢$; 2 pkts. $45 \not \subset ; 1 / 8$ oz. $85 \phi$

3059 Heart of France* Beautiful, deep ruby-red blooms - larte, well-rounded, and fully double-borne on long stems from midseason until frost. Grows 18 in . tall. Pkt. $15 \varnothing$; $1 / 8 \mathrm{oz}$. $50 \%$; $1 / 4$ oz. $95 ¢$

1600 Super Giant, El Monte Deep glowing crimson blooms composed of daintily interlaced, plume-like petals. The huge flowers are produced from early August until late in the season on long, non-lateral stems. $21 / 2 \mathrm{ft}$. Pkt. 25 $\ell ; 2$ pkts. $45 \ell ; 1 / 8 \mathrm{oz} .85 ¢$
1735 Fordhook Favorite Mixed All the best colors of our favorite types carefully blended in a grand mixture to furnish gorgeous blooms for garden display and cutting during the summer and fall. Choice assortment. Pkt. 15 $\phi$; $1 / 8$ oz. $50 \phi$; $1 / 4 \mathrm{oz} .95 \phi$

## Asters on Parade

1606 Best Giants Mixed Special blend of all the best colors of giant flowering asters, including American Beauty, California Giants, El Monte, Peach Blossom, Giant Branching, Giant Crego, Peerless, and others. Pkt. 25 $\ddagger$; 2 pkts. 45 $\phi$; 1/8 oz. 85 $\phi$

## Queen of the Market Asters

Plants are of open, spreading growth and branch freely near the ground, thereby giving long stems to the flowers, which are nearly round, fully double, and measure 3 in . across. What the flowers lack in size is made up in earliness. Can be had in bloom in June if seeds are started early indoors. Especially valuable in northern sections. 18 in.
3279 Ballet Queen* Dark salmon-rose. Great favorite for cutting.
1688 Blue Distinct and beautiful shade of dark lavender-blue.
3275 Flesh Pink* Dainty and pleasing light blush or shell-pink.
3276 Purple* Deep purple shade of charming softness; clear and sharp.
1683 Deep Rose Warm rose-pink; desirable for all purposes.
3277 Scarlet* Glowing vivid scarlet; showy color of great appeal
3280 White* Glistening white; combines well with others; nice alone.
3281 All Colors Mixed A well-balanced color assortment.

BURPEE'S ASTER GARDEN
Flowers from extra early in the summer until frost; wide range of colors.
Burpeeana Early, All Colors Mixed
American Beauty Red, White and Blue Heart of France (deep ruby-red)
Improved Giant Crego Shell Pink and Enchantress (salmon-rose)
Giant Branching All Colors Mixed
7694 - SPECIAL: One pkt. each of the above eight different asters, 5 different and desirable types, value $\$ 1.25$
for only $\$$

1599
Early Blue
Giant Aster
Giant Aster
Pk. $25 ¢$


## Burpee's Tall Double Annual LARKSPURS



2267 Burpee Wonder Larkspur, White Pkt. 25¢

One of the most beautiful and desirable flowers for the garden and cutting. Easily raised, quick growers, and very free flowering; produce a wealth of large, double blooms on long, attractive spikes. Even the deep green, finely divided foliage is pretty when plants are not yet in bloom. Sow seed early as they like cool weather in which to germinate and to grow best. We offer your choice of four distinct types.

## Burpee Wonder-Erect, unusually long spikes

The distinctive feature of these extraordinary larkspurs is their habit of growth. Strong, upright spikes are produced from the base, presenting a solid, erect, columnlike appearance, the upper half being covered with large double flowers, $11 / 2 \mathrm{in}$. across. These extremely long-stemmed larkspurs are especially desirable for all cut flower purposes and a row of them in the garden is most striking. They grow abou: $31 / 2 \mathrm{ft}$. tall and stand heat remarkably well. Three splendid colors are available.

2125 Dark Blue Rich velvety blue.
2134 Salmon Exquisite salmon-rose. 2267 White Well-formed, glistening white flowers of wonderful clearness.

2135 Mixed Colors The three lovely varieties of Burpee Wonder Larkspurs, dark blue, salmon and white in a grand mixture. Prized for garden and home. e Wonder Larkspurs:
1/8 oz. 75 ; 1/4 oz. $\$ 1.25$

7752 - SPECIAL: One pkt. each of the above 3 separate colors of the $60 \&$
ground branching, Burpee Wonder Larkspurs, value $75 \%$ for only 60

## Double Stock Flowered-Branching type

Splendid old garden favorite, greatly improved by careful selection for doubleness and size of flowers, new colors and better habit of growth. The stately plants are well branched, and produce many fine spikes closely set with brightly colored, large, double blooms. Showy in beds and borders; lovely for cutting. 3 to 4 ft . tall.
2132 Azure Blue Ageratum-blue. 2127 Sky Blue Very bright tone. 2136 Blue Velvet Deep velvety blue. 2138 Carmine Deep carmine-rose. 2233 Lilac Charming, deep lilac. 2236 Los Angeles Rich salmon-rose.
Any of the above Double Stock Flowered Larkspurs: Pkt. 10 $\ddagger$; $1 / 8 \mathrm{oz} .30 ¢ ; 1 / 4 \mathrm{oz} .55 ¢$

2123 Mauve Beauty Mid-mauve.
2139 Rosamond Pure rose; pretty.
2268 White Nice alone or with others.
2124 Mixed Colors All the double stock flowered branching larkspurs blended in a beautiful mixture.

## Giant Imperial-Grow upright like delphinium

Attractive flower-spikes, 3 to 4 ft . tall, which stand upright, close to the center stalk - a decided improvement on older spreading types especially where space is limited. Abundance of well-formed, large, double flowers in a wonderful range of the most desirable colors. Always attracts attention.

2121 Blue Bell Light azure-blue or silvery lavender evenly distributed over entire surface. 2166 Dark Blue Spire Intense oxford-blue; most attractive shade in demand for cutting.
2126 Daintiness Delicate lavender - a soft but rich tone that combines well with others.
2167 Lilac Spire Appealing shade of silvery lilac. Forms magnificent, showy flower spikes.

2129 Los Angeles Luminous salmon-rose nicely formed, fully double flowers; attractive. 2008 Ruby Genuine ruby red, full of life and sparkle. Wonderfully showy; distinct color. 2157 White King Pure white; extra large flowers closely placed on tall, heavy spikes. 2153 Mixed Colors Special mixture of these and other varieties of the Giant Imperial type.

Any of the above Giant Imperial Larkspurs: Pkt. 15\&; $1 / 8$ oz. $50 \not \subset ; 1 / 4 \mathrm{oz} .95 ¢$

## Six Giant Imperial Larkspurs <br> Blue Bell, Dark Blue Spire, Lilac Spire, Los Angeles, Ruby and White King

7747 - SPECIAL: One pkt. each of these 6 separate varieties, value $90 ¢$ for only 75 ¢

## Early Giant Hyacinth Flowered

Blooms much earlier than other tall larkspurs. Non-branching, each plant produces one big, hyacinthlike spike, broad at the base and tapering toward the top, thickly studded with perfect double blooms to a length of 18 to 20 in . Spikes are enormous, many rivaling the giant hybrid delphiniums. 3 to 4 ft .

2245 Dark Bue Intense deep blue shade.
2246 Lilac Soft rich tone of lilac; pleasing.
2247 Pink Favorite for cutting. Impressive. Any of the above Early Giant Hyacinth Flowered Larkspurs: Pkt. 15 $\phi ; 1 / 8 \mathrm{oz} .45 \varnothing ; 1 / 4 \mathrm{oz} .85 \varnothing$ 2156 Mixed Colors The above five splendid colors nicely blended in a beautiful mixture. Ideal longstemmed cut flowers. Showy.


## Burpee's Gíant PANSIES

Pansies always have been a great specialty with us and we are justly proud of our strains. Their wide range of colors, markings and forms, their easy culture, have made Burpee pansies universally popular. Pansies succeed best in fairly rich, well-drained soil in a sunny position, and produce their finest flowers in the cool, early days of spring. Keep flowers picked during the summer, plants pinched back, and you will get a nice lot of flowers again in the fall. Seeds may be sown outdoors when soil has become warm; for earlier blooms, start seed indoors or in a warm hotbed six to eight weeks before your usual outdoor planting time.

## 2513 Burpee Blend of Giant Fancy Pansies

A carefully prepared mixture of the highest quality. Plants are selected for their vigor and the way they hold their flowers well above the foliage; blooms are of the largest size and of the most beautiful, distinct and varied colors, including blotched varieties; many waved, some being crinkled at the edges. Pkt. $35 \phi ; 2$ pkts. 65 $;$; $1 / 16$ oz. $\$ 1.25$; $1 / 8$ oz. $\$ 2.25$

## 2452 Floradale Giants Mixed

Outstandingly magnificent strain of giant pansies developed over a period of years through breeding, close and careful selection. The range of colors is unusually large, including reds, yellows, blues, etc., the majority attractively blotched with contrasting shades. Plants are well-rounded and profuse bloomers. Unsurpassed blend. Pkt. 75¢; 2 pkts. $\$ 1.25$ $1 / 16$ oz. $\$ 2.00$; $1 / 8$ oz. $\$ 3.75$

## 2424 Coronation Gold

Canary-yellow with the lower petals flushed golden orange. Flowers grow 3 in. across, are round, with lightly ruffled edges and have a mild, spicy scent. Highly prized for cutting; effective in borders and edgings alone or in combination with Swiss Blue.

Pkt. 40 $\phi$; 2 pkts. 75 $\phi$; $1 / 16 \mathrm{oz} . \$ 1.35 ; 1 / 8 \mathrm{oz} . \$ 2.50$

## 2427 Jumbo Mixed

Immense flowers in many new and unusual colors including apricots, blues, yellows, brass tones, pastel orchids, purples, reds, in addition to multicolor combinations, some blotched or bordered. Plants bloorn early and bear profusely; stems are long and strong. Superb blend. Pkt. 50 $\& ; 2$ pkts. 95 $; 1 / 16 \mathrm{oz} . \$ 1.75 ; 1 / 8 \mathrm{oz} . \$ 3.25$

## 2500 Mastodon Giants Mixed

Very large, nicely ruffled and crinkled blooms in many colors, ranging from white to deepest mahogany. Included in this remarkable mixture are also lavender, rose, cerise, purple, mahogany, yellow, red, and light blue shades. Compact plants with the flowers held well above the healthy, luxuriant foliage. Profuse blooming. Pkt. 35申; 2 pkts. 65 $\not ; 1 / 16 \mathrm{oz} . \$ 1.25 ; 1 / 8 \mathrm{oz} . \$ 2.25$

## 2454 Oregon Giants Mixed

Extra-long-stemmed, giant, fragrant flowers, the petals gracefully waved and ruffled at the edge, A wonderful range of choice colors, especially rich in blue and yellow shades; many nicely blotched. Pkt. 50 $\phi ; 2$ pkts. $95 \notin ; 1 / 16 \mathrm{oz} . \$ 1.75 ; 1 / 8 \mathrm{oz} . \$ 3.25$

## Improved Swiss Giants

Plants are of exceptionally strong and robust growth while the flowers are unusually large, perfectly round, with overlapping petals of heavy substance and borne freely on long, sturdy stems.
2470 Alpenglow Rich, velvety Indian-red blooms of the largest size, showing a large dark blotch on each of the three lower petals. Pkt. 25¢; 2 pkts. $45 \phi ; 1 / 16 \mathrm{oz} . \$ 1.00 ; 1 / 8 \mathrm{oz} . \$ 1.75$
2471 Swiss Blue Large, well-rounded blooms of a vivid shade of blue, with a blue-black blotch in the center. Most effective.

Pkt. 25¢; 2 pkts. 45¢; $1 / 16$ oz. $\$ 1.00 ; 1 / 8$ oz. $\$ 1.75$
2464 Swiss Orange Varies from apricot at the edges of petals to pure deep orange in the center; general effect is a beautiful orange.

Pkt. $35 \notin ; 2$ pkts. $65 \notin ; 1 / 16 \mathrm{oz} . \$ 1.25 ; 1 / 8 \mathrm{oz} . \$ 2.25$
2472 Swiss Giant Blotched Mixed Flowers are of gigantic size, perfectly round, and come in a lively range of colors including red, salmon, pink, wine-red, blue, yellow and rare rose shades.

Pkt. $35 \notin ; 2$ pkts. $65 \notin ; 1 / 16$ oz. $\$ 1.25 ; 1 / 8$ oz. $\$ 2.25$

## Burpecis African Marigolds

A wealth of color in the garden all summer and fall unequalled by any other flower. Easy to grow in ordinary garden loam but give the best results in a fairly rich medium one; be sure to plant in a sunny location. Remarkable diversity of flower forms. All are lovely for cutting, the flowers keeping in fine condition for a long time.

## Chrysanthemum Flowered Marigolds



2229 Goldilocks Nezv for 1052. Fluffy, round, double, chrysan-themum-like, bright golden yellow flowers, 3 in , and more across. Companion to Glitters and like it in flower form. Both are of the Mammoth Mum flower form but plants are more erect and bloom earlier and continue to flower profusely until frost. Ideal for cutting and garden decoration. Strong, upright plants 3 ft . and more ta!l. Pkt. 25 ; ; 2 pkts. $45 \notin ; 1 / 8 \mathrm{oz} . \$ 1.00 ; 1 / 4 \mathrm{oz} . \$ 1.75$


2230 Glitters Our All-America Bronze Medal Winner. Large, fluffy, chrysanthemum-like, sharp canary-yellow flowers, 3 in. and more across are freely produced on long strong stems continuously from early summer until frost. Erect plants, 3 ft . tall Pkt. 25¢; 2 pkts. 45 ${ }^{\prime} ; 1 / 8 \mathrm{oz} . \$ 1.00 ; 1 / 4 \mathrm{oz} . \$ 1.75$

2366 Golden Bedder Early, extremely profuse blooming plants, 14 in. high, covered from top to bottom with chrysan-themum-like bright golden orange flowers, 3 in . across. Showy in beds and borders; entire plants, when cut, make lovely bouquets.

Pkt. 15 $\not ;$; $1 / 8$ oz. $60 \not \subset ; 1 / 4$ oz. $\$ 1.10$
2356 Goldsmith Pretty incurved chrysanthemum-like, golden orange flowers 3 in . across and almost a perfect ball in shape; they have good substance and long keeping qualities. Plants grow 18 in . tall; bloom early and profusely till frost Pkt. 15 $\dot{\prime} ; 1 / 8 \mathrm{oz} .60 \notin ; 1 / 4 \mathrm{oz} . \$ 1.10$
2174 Limelight The lightest in color of all marigolds-soft primrose-yellow. Flowers grow $23 / 4 \mathrm{in}$. across, and are made up of hundreds of curled and interlaced petals to form a most exquisite pompon chrysanthemum-like head. Early, profuse. Color is most desirable for cutting. All-A merica Winner. 20 in.

Pkt. 15 $¢$; $1 / 8$ oz. $60 \notin ; 1 / 4$ oz. $\$ 1.10$
2270 Mammoth Mum Largest of the chrysanthemum flowered marigolds. The fluffy, ball-like, light sulphur-yellow blooms, made up of many finely cut individual florets intricately intertwined in true mum form, are $31 / 2 \mathrm{in}$, and more across and borne profusely on long sturdy stems. All-America Winner: The strong, husky plants grow 30 in, tall. In great demand.

Pkt. 25\&; 2 pkts. $45 \phi ; 1 / 8 \mathrm{oz} . \$ 1.00 ; 1 / 4$ oz. $\$ 1.75$
2368 Yellowstone Double, incurved chrysanthemum-like, clear golden yellow flowers, $21 / 2 \mathrm{in}$. across, freely borne on 2 ft . vigorous plants from late summer until frost. For earliest blooms, especially in northern sections, we suggest starting seed indoors,

Pkt. $15 ¢ ; 1 / 8 \mathrm{oz} .60 \notin ; 1 / 4 \mathrm{oz} . \$ 1.10$

## 2281 Chrysanthemum Flowered Mixed Showy

 flowers of different chry santhemum-like shapes, varying in size from 2,2 to $3 \frac{1}{2}$ in. acruss and from deepest orange to brightest pluable for cutting; stems are long. $1 \frac{1}{2}$ to 3 ft . tall.
## 2277 Sun Giants Marigold

Flowers are very large, many $41 / 2 \mathrm{in}$. across. They are mostly of the carnation type, others sponge-like; the two types form a most harmonious blend with a surprisingly high percentage of full double blooms. Although the flowers are immense, they are not coarse, but most graceful in appearance. Color range is wonderful, varying from pale primrose, deep primrose and buffy primrose through many tones of yellow and golden including golden orange, deep orange, as well as exquisite bicolors. Prized for cutting. Plants are free blooming; grow 3 to $3^{1 / 2} \mathrm{ft}$. tall.

Pkt. $25 \notin ; 2$ pkts. $45 \epsilon ; 11 / 8$ oz. $\$ 1.00 ; 1 / 4 \mathrm{oz} . \$ 1.75$

## ${ }_{2177}$ Marigolds on Parade

Special mixture of different named varieties, including
those with odorless foliage, tetra, as well as single and double hybrids. A glorious display of orange, yellow and red shades from early summer until frost. Showy in the garden and highly prized for cut flowers. $11 / 2$ to $21 / 2 \mathrm{ft}$. An excellent opportunity to grow the many different kinds of Burpee marigolds at low cost

Pkt. 25 $\dot{\prime} ; 2$ pkts. $45 \notin ; 1 / 8 \mathrm{oz} . \$ 1.00 ; 1 / 402 . \$ 1.75$

## ${ }_{2241}$ Giant Perfecto Mixed

Burpee's NEW, extra select blend of uniformly semi-tall, giant flowered double marigolds resembling both the carnation and peony types. Many flowers up to 5 in . across. All colors to be found in Tall African marigolds will be found in this remarkable mixture. Plants are of strong, upright growth, about 3 ft . tall, early and very free blooming. Sure to be admired whether in the garden or as cut flowers. One of the best for exhibition purposes.

Pkt. 40 $; 2$ pkts. 75£; $1 / 8 \mathrm{oz}$. $\$ 1.50$; $1 / 4 \mathrm{oz}$. $\$ 2.75$

## Carnation Flowered Marigolds

2280 Burpee Primrose Soft, pleasing primrose-yellow flowers, $31 / 2 \mathrm{in}$. across, of distinctive, carnation-like shape, the petals prettily waved and rolled near the base thus adding grace and doubleness. Plants grow 22 in . tall, bushy and bloom profusely from early summer until frost. Wonderful for beds and borders; a color that is in demand; ideal for cutting. Highly
Commended by The Reyal Horticultural Society of Great Britain.

Pkt. 25 $; \mathbf{2}$ pkts. $45 ¢ ; 1 / 8$ oz. $\$ 1.00 ; 1 / 4$ oz. $\$ 1.75$
2295 Golden West Long stemmed carnation-like, deep orange flowers, $3 \mathrm{y} / 2 \mathrm{in}$. across, with petals loosely and gracefully placed. Plants attain a height of $21 / 2 \mathrm{ft}$. and are literally covered with blooms throughout the summer and fall.

Pkt. 15 $\phi ; 1 / 8$ oz. $60 \phi ; 1 / 4 \mathrm{oz} . \$ 1.10$
2180 Guinea Gold Bright orange carnation-like flowers heavily flushed with gold; grow 3 inange across. Plants $21 / 2 \mathrm{ft}$. tall. Pkt. 10 $\phi$; $1 / 8$ oz. 40 $\phi$; $1 / 4$ oz. $75 \phi$
2342 Real Gold Largest flowered marigold of the carnation type, $41 / 2 \mathrm{in}$. and more across; distinct tone of golden orange, shaded yellow. All-A merica Bronze Medal Winner. 20 to 25 in . Pkt. 25 $\phi ; 2$ pkts. 45 $\phi ; 1 / 8$ oz. $\$ 1.00$
2193 Tetra Very deep orange flowers with the same attractive carnation flowered form as Guinea Gold, but much larger, $31 / 3$ to 4 in . across. The result of doubling the chromosomes of Guinea Gold. It is as easy to grow as any marigold. 2 to $21 / 2 \mathrm{ft}$. tall.

Pkt. 15 $\notin 1 / 8$ oz. $60 \phi ; 1 / 4 \mathrm{oz} . \$ 1.10$
2340 Victory Crisp, light golden orange flowers, 3 to $31 / 2 \mathrm{in}$. across, the petals of which are extremely frilled thus giving an informal dainty effect to the lovely carnation-like blooms. 2 ft . Highly Commended by The Royal Horticultural Society. Pkt. $15 \phi ; 1 / 8$ oz. $60 \phi ; 1 / 4$ oz. $\$ 1.10$
2290 Carnation Flowered Mixed The above and a few other varieties of which we do not have enough seed to offer separately. Great favorites for cutting. Grow 20 to 30 in . tall. Pkt. 25 $¢ ; 2$ pkts. 45 $\phi ; 1 / 8$ oz. $\$ 1.00$
Burpee's Carnation Flowered Marigolds with odorless foliage are listed with others without odor on the next page.

## Tall Double African Ball Marigolds

Attractive, ball-shaped, double flowers on long, stiff stems. Plants bloom freely from midsummer until frost. Excellent for beds, borders and cutting. Always makes a grand show. $21 / 2 \mathrm{ft}$. tall.
2171 Lemon Alldouble Loosely quilled, light yellow flowers; practically all are full doubles. Pkt. $15 \notin ; 1 / 8$ oz. $60 \notin ; 1 / 4 \mathrm{oz} . \$ 1.10$ 2176 Lemon Ball Sponge-like, canary-yellow flowers of wonderful substance and shape. Pkt. 10 $\phi$; $1 / 8 \mathrm{oz} .40 \notin ; 1 / 4 \mathrm{oz} .75 \phi$ 2179 Orange Alldouble Dazzling orange flowers made up of loosely placed quilled petals. Pkt. $15 \phi ; 1 / 8$ oz. $60 \phi ; 1 / 4$ oz. $\$ 1.10$ 2178 Orange Ball Bright orange, sponge-like, exquisitely formed flowers on long stems. Pkt. 10 $\varnothing$; $1 / 8$ oz. $40 \phi ; 1 / 4 \mathrm{oz} .75 \notin$ 2170 Tall Double African, Mixed Colors The above ball varieties and other tall African types in a grand mixture. Make a glorious display in the garden and are valuable as cut flowers. Pkt. 10 $; 11 / 8$ oz. 40 $\%$; $1 / 4$ oz. $75 \phi$

## Sunset Giants Marigold

2298 Finest Mixed A large percentage of the plants will produce extra large, beautifully formed flowers, 4 in . and more across. They vary in size, shape, and come in many shades of orange and yellow. Strong growing plants, $31 / 2 \mathrm{ft}$. and more tall. Showy.

Pkt. 15 $;$; $1 / 8$ Oz. 60 $\phi ; 1 / 4$ oz. $\$ 1.10$

## 2343 Burpee's Big Marigolds

Lovely blend of the very finest carnation, chrysanthemum and peony flowered marigolds in a full color range. As advertised, we are making this exceptional offer so that everyone may enjoy Burpee's marvelous marigolds at a sensationally low price.

Special: 75 ¢ pkt. ( 300 seeds) for only $10 \propto$

## Burpee's Best Marigolds

2168 Tall African, Mixed Colors

Remarkable for its wide color range and high percentage of fully double flowers. Colors run from the deepest orange to lightest primrose. Flowers are of many shapes-ball, carnation, chrysanthemum and peony flowered forms. They are large, many 5 in. across, with the ayerage somewhat over 4 in . The plants grow $21 / 2$ to 3 ft . tall and bloom from early in the summer until frost. Unsurpassed where a gay inixture of yellow and orange is desired. Extra choice blend. Pkt. 35申; 2 pkts. 65申; 1/8 oz. \$1.25; 1/4 oz. \$2.25


2234 Riverside Beauty Full double, carnation-flowered, picricyellow, the individual petals fluted and ruffled giving a thick flowerhead 4 in, and more across. Valuable for garden and cutting. Award

of Merit, Royal Horticultural Society. Vigorous plants. 2 ft . tall Pkt. 25 $¢$; 2 pkts. $45 \phi$; $1 / 8$ oz. $\$ 1.00 ; 1 / 4$ oz. $\$ 1.75$

## Hedge or Border Marigold

2307 Spanish Gold Plants are so even in growth that a row gives the appearance of a hedge, 20 in . high. Flowers are deep golden orange 3 in . across and somewhat resemble carnations but differ in that the petals are ruffled and slightly fluted. Comes into bloom rather late; it is advisable to start the seeds early indoors. Pkt. $15 \& ; 1 / 8 \mathrm{oz}$. 60 $\neq 1 / 4 \mathrm{oz} . \$ 1.10$

## BURPEE'S MARIGOLD GARDEN

6 pkts.-6 different types. One pkt. each of:
Carnation Flowered, Riverside Beauty
Chrysanthemum Flowered, Mammoth Mum Sun Giants, Finest Mixed Odorless Foliage, Frills
Dwarf Double French, Rusty Red
Dwarf Single French, Naughty Marietta
7686 - SPECIAL: One pkt. each of the above six different, lovely marigolds, 6 pkts. in all,
value $\$ 1.50$ for only
$\$ 1$


## Signet Marigold <br> \section*{(Tagetes signata pumila)}

2202 Golden Ring Extremely free-flowering dwarf plants, 8 to 10 in , tall, with fine, lacy foliage with the usual marigold odor and hundreds of small golden-orange flowers always open at one time. For edgings, borders and rock gardens they are unsurpassed. Easily grown anywhere. Pkt. 15 $\dot{\text { g }} \mathrm{I} 1 / 8$ oz. $60 \phi ; 1 / 4$ oz. $\$ 1.10$
Marigolds are one of our leading specialties . . 9

# Burpeeis Toybrid Narrigolds 

 $21 / 2$ to 3 in . across, some are solid red while others are delightful combinations of red and gold. Color varies with the season-at times it becomes almost pure golden yellow and at other times a bright, rich mahogany-scarlet. The bushy, upright plants grow $11 / 2 \mathrm{ft}$. tall, 2 ft . wide; come into flower in 8 weeks from seed and continue to bear profusely and continuously until the plants are killed by frost. Especially suited for borders and beds; highly prized for cut flowers and exhibition. Good keepers. Winner of the Award of Merit, Royal Horticultural Society of Great Britain. Pkt. ( 100 seeds) $50 \mathbb{q}^{\prime} ; 2$ pkts. $95 \not \subset ; 1 / 8$ oz. $\$ 3.00$2271 Burpee's
Red and Gold Hybrid Marigolds Pkt. 50\&


## Five Favorite Marigolds

Four are of the Tall Double African type, the other a semi-tall Double Hybrid. The assortment is unequalled for a showy display in the garden with plenty of flowers for cutting.
Burpee Primrose, soft primrose-yellow carnation-like blooms; exquisite
Clinton, orange fowers, odorless foliage Glitfers, sharp, canary-yellow chrys-anthemum-like blooms; early, profuse Coldilocks, golden yellow chrysan-themum-like flowers of good substance Burpee's Red and Gold Hybrids, always in bloom; described above
7677 - SPECIAL: One pkt. each of these five choice varieties,
$\$ 1$

## Burpeces Marigolds odorless foliage <br> 2363 Buff Beauty Flowers are 3 in. across, with the florets ex-

tremely and attractively ruffled or waved, giving a most delightful buff. The bloom; the color is a rich, though soft, buttery golden buff. The blooms are carnation-like; foliage is odorless. 20 in. tall. Pkt. 15 $\phi ; 1 / 8$ oz. $60 \chi ; 1 / 40 \mathbf{o z} . \$ 1.10$ 2294 Burpee Gold Carnation-like bright orange flowers $3 x / 2$ to 4 in . across. Plants have odorless foliage and grow $21 / 2 \mathrm{ft}$. tall.
Pkt. $15 \ell ; 1 / 80 \mathrm{Oz} .60 \phi ; 1 / 4 \mathrm{oz} . \$ 1.10$ 2355 Canary Bird Bright canary-yellow carnation-like flowers, 3 to $31 / 2 \mathrm{in}$. across, freely borne above the odorless foliage. 2 ft . Pkt. 25\&; 2 pkts. 45 $\ddagger$; $1 / 8 \mathrm{oz} . \$ 1.00$


## Best Four Marigolds with Odorless Foliage <br> Burpee Gold, Canary Bird, Frills and Mayling 7674 - SPECIAL: One pht. each, of these 4 separate named varieties, value 80 for tor only $60 \%$

2353 Clinton Large, carnation flowered, brilliant orange blooms $31 / 2$ to 4 in . across; petals handsomely frilled and waved Extra long cutting stems and odorless foliage. Grows $21 / 2 \mathrm{ft}$. tall Pkt. 25申; 2 pkts. $45 \phi ; 1 / 8$ oz. $\$ 1.00$ 2341 Crown of Gold Improved The first of the famous Burpee marigolds with odorless foliage; sweetly fragrant, bright orange-gold, collarette flowers 2 in . across are freely borne on stocky plants 2 ft , tall. All-A merica Gold Medal Winner.

Pkt. 15\&; $1 / 8 \mathrm{oz} .60 \phi ; 1 / 4 \mathrm{oz} . \$ 1.10$ 2291 Frills Frilly carnation-like marigold with odorless foliage. Flowers grow $3 \frac{1}{2}$ in, across, clear, vivid mid- or golden orange
with petals beautifully frilled and waved. Plants grow 2 ft , tall. Pkt. 25 $¢ ; 2$ pkts. $45 \% ; 1 / 8 \mathrm{oz} . \$ 1.00$

## 2374 Honeycomb

Intense marigold-orange flowers, 3 in. across, the florets so arranged as to resemble a honeycomb. Early across, the florets so arranged as to resemble a honeycomb. Early
flowering; grow about 14 in . high. Foliage is without odor. Pkt. $25 \phi ; 2$ pkts. $45 \phi ; 1 / 8 \mathrm{oz} . \$ 1.00$ 2365 Mayling Rich, buttery, golden primrose carnation-like flowers 3 in, and more across, the petals being artistically incurved Pkt. $15 \phi ; 1 / 8$ oz. $60 \phi ; 1 / 4$ oz. $\$ 1.10$ 2314 Special Mixture of the collarette, carnation and chrysanthemum flowered types in all colors from the deepest orange to Pkt. $25 \xi^{\prime} ; 2$ pkts. $45 \notin ; 1 / 80 \mathrm{oz} . \$ 1.00$

## BURPEE'S CARNATION MARIGOLDS WITH ODORLESS FOLIAGE

## 2163 Special Mixture Deep orange, golden orange, golden

 yellow, canary-yellow, and primrose flowers of carnation-like form in a magnificent mixture. Highly desirable for garden decoration and cut flowers. Free blooning plants 20 to 30 in. tall.Pkt. $25 \% ; 2$ pkts. $45 \notin ; 1 / 80 z, \$ 1.00$

# Swarf Doulle Srench. Nanigyidd 

Exquisite blooms, $11 / 4$ to 2 in . across, in orange, yellow and mahogany, as well as combinations of these colors. All French Marigolds, tall and dwarf growing, should be grown in soil that is not overly rich, otherwise plants may produce an over-abundance of foliage and a scarcity of flowers. Grow 6 to 18 in . tall according to variety.

## 2181 Rusty Red - NEW for 1952

Large, rusty red, fully double flowers, 2 in . and more across, are freely borne well above the dwarf, bushy plants from early in the summer until frost. Larger and brighter than Robert Beist, a variety which we no longer grow, as Rusty Red is ever so much better. $11 / 2 \mathrm{ft}$. tall. Pkt. $35 \notin ; 2$ pkts. $65 \phi ; 1 / 8 \mathrm{oz} . \$ 1.25$
2370 Butterball Small, canary-yellow, scabiosa-like flowers, $11 / 8 \mathrm{in}$. across, with crested centers, completely cover the compact, bushy plants. 8 in, tall. Pkt. 15 $\phi$; $1 / 8 \mathrm{oz} .60 \phi ; 1 / 4 \mathrm{oz} . \$ 1.10$ 2222 Harmony Flowers, $11 / 4 \mathrm{in}$. across, with fluted, deeply cut golden orange center petals and reddish brown outer ones. Most attractive, 1 ft . Pkt. 10\&; $1 / 8$ oz. $35 \notin ; 1 / 402.65 ¢$
2175 Orange Flame The flowers, $11 / 2 \mathrm{in}$. across, have reddish maroon outer petals, while the crest in the center is bright golden orange. 8 in . tall. Plet. 10\&; $1 / 8$ oz. 40 $; 1 / 4$ oz. 75 \&
2301 Scarlet Glow Flowers open deep scarlet and turn to a rich tangerine color. They are fully double, $11 / 4$ to 2 in . across. 10 in . tall, All-America Winner. Pkt. 25申; 2 pkts. 45 $\phi ; 1 / 8$ oz. $\$ 1,00$
2304 Spry Flowers are double, with bright yellow, pin-cushion center crests surrounded. by several rows of mahogany-red guard petals. They grow $11 / 2$ to $13 / 4 \mathrm{in}$. across and bloom most profusely. 9 in. tall. All-America Winner.

Pkt. 15 $\phi$; $1 / 8$ oz. 60 $\phi ; 1 / 4 \mathrm{oz} . \$ 1.10$
2381 Sunkist Plants grow 6 to 8 in . high and are covered with attractive deep orange flowers, $11 / 2$ to 2 in . across. All-America Silver Medal Winner.

Pkt. 15 $\phi$; $1 / 8$ oz. $60 \phi ; 1 / 4$ oz. $\$ 1.10$
2164 Yellow Pygmy Sparkling, light lemon-yellow, tiny chrysanthemumlike flowers, $11 / 4 \mathrm{in}$. across; bushy 6 in . plants. Wonderful. All-America Winner. Pkt. 15 $\%$; $1 / 8$ oz. $60 \phi ; 1 / 6$ oz. $\$ 1.10$
2206 Burpee's Best Mixture Special blend of unusual colors; choicest varieties, self-colored, spotted, tigered and striped. Ideal for all purposes.

Pkt. 25 $\dot{\prime} ; 2$ pkts. $45 \phi ; 1 / \mathrm{soz} . \$ 1.00$
2190 Dwarf Double French, Mixed Many of the varieties here listed and others in a good mixture of colors. Pkt. 10 $\% 1 / 80 \mathrm{oz}_{0} 40 \phi ; 1 / 40 \mathrm{oz} .75 \%$


## 2182 Tangerine - NEW for 1952

Distinct shade of bright tangerine-orange. Flowers are double, 2 in . across, and completely cover the bushy, mound-like plants which grow about 15 in , tall. Early and continuous bloomer. Lovely for cutting; produces a most pleasing effect in beds and borders. Plst. $35 \phi ; 2$ pkts. $65 \phi ; 1 / 8 \mathrm{oz} . \$ 1.25$

## Burpeés fingle Trench Marigolds

With the introduction of the following six Burpee varieties, more gardeners are planting single flowered marigolds than ever before because they are far superior to old-fashioned kinds-flowers are larger and richer colored; plants are earlier and more profuse blooming. Valuable for beds, borders and cutting.

## Dwarf Single French

2352 Flash Gay, single flowers, $13 / 4 \mathrm{in}$. and more across, in a bright combination of colors which range from vivid red through bronze and yellow. 18 in. All-America Silver Medal Winner. SPECIAL: Pkt. only $10 \phi ; 1 / 8 \mathrm{oz} .40 \phi ; 1 / 4 \mathrm{oz} .75 \phi$
2351 Naughty Marietta Wide open, single flowers, $21 / 2 \mathrm{in}$. across; rich golden yellow attractively blotched maroon at base of petals. Gay subjects for beds and borders. 1 ft . All-A merica Winner; Award of Merit, Royal Horticultural Society. Pkt. 15ф; 1/8 oz. 60ф; 1/4 oz. $\$ 1.10$
2285 Red Head Single flowers, 2 in . across, made up of a crested center of many tiny, erect, golden petals edged maroon and surrounded by a single row of overlapping petals which open a rich mahogany changing to auburn and later to shades of bronze and gold. 12 in . All-A merica Winner. Pkt. 25 $\phi ; 2$ pkts. $45 \phi ; 1 / 8$ oz. $\$ 1.00$
2279 Sunny Cheerful, single, bright yellow flowers, about 2 in , across with delicate cerise markings at base of the wavy edged petals. Plants grow 15 in. tall, and when covered with blooms are most attractive. Lovely for cutting. Award of Merit Winner, Royal Horticultural Society

Pkt. 25¢; 2 pkts. 45 $\%$; $1 / 8 \mathrm{oz} . \$ 1.00$


## Tall Single French

2283 Flaming Fire Long-stemmed, single flowers, 2 in . across, varying, according to season, from flaming red to red and yellow. Plants grow 2 ft . tall. Pkt. $15 \phi ; 1 / 3 \mathrm{oz}$. $60 \phi ; 1 / 4 \mathrm{oz}$. $\$ 1.10$

2238 Wildfire Large, showy, bright scarlet, deep orange, golden orange, golden, mahogany and yellow flowers, 2 to 3 in , across, including many amazing patterns and markings. 14 to 20 in . tall. Pkt. 25 $¢ ; 2$ pkts. 45 \&; 1/8 oz. $\$ 1.00$

## Best Six French Marigolds <br> Naughty Marietta, Rusty Red, Spry, Sunny, Tangerine and Yellow Pygmy

7637 - SPECIAL: One pkt. each of these six separate, $\$ 1$

Previous tire pages Africon Morig
Previous three pages for African Marigolds.

## Burpee's Double SNAPDRAGONS



For cut-flower arrangements, Burpee Double Hybrid Snapdragons are unexcelled

## - <br> 1614 Burpee Double Hybrids

formall Colors Mixed Flowers are sensational, not only for their large size but for their unusual and amazing解 recurves gracefully. From the rounded portion of the lower lip there is a protruding flare which is slightly frilled. Between the lips, extending out from the throat, are several small, wavy accessory petals which add grace, charm and refinement, as well as surprise, to an already handsome flower of unsurpassed quality.

The color range is excellent and all the best to be had in snapdragons are included in this lovely blend. There are clear whites, creamy white, white with lavender suffusion, light yellow, bright yellow, golden yellow with some yellows flushed pink, rose-orange to scarlet-orange, lovely pinks from delicate salmon to deep rose, lavender, crimson, and bronze shades. Valuable for garden display and cutting. Being hybrids, there is some variation in the height of the plants, varying from 20 to 30 in . and the number of stems per plant ranging from 4 to 8 . Exciting.

Pikt. $40 \phi ; 2$ pkts. $75 \phi ; 1 / 32 \mathrm{oz} . \$ 2.00 ; 1 / 16 \mathrm{oz} . \$ 3.75$

## SNAPDRAGONS

These exquisite flowers have always been universal favorites for color in the garden, in the greenhouse during the winter, and as cut flowers. Of easiest culture, succeeding best in rich or moderately rich soil -in full sun or semishade. The gorgeous flowers are freely produced for several months, and until frost where conditions are favorable. Sow seeds outdoors when soil has become quite warm; for earlier blooms sow indoors six weeks before your regular outdoor planting time.

## 12 . . W. AtLEe burpee co.

1610 Burpee Double Flowers are rich, deep golden yellow throughout, except for the back of the buds which are flushed with rose-pink. When fully open, the pink coloring disappears entirely. The central spike grows about 28 in . tall and flowers first, followed by many lateral branches which come from the main stem near the base of the plant. All the ateral stems bloom at the same time so that the plants produce a great mass of culor. Pkt. $35 \not \subset ; 2$ pkts. $65 \not \subset ; 1 / 32 \mathrm{oz} . \$ 1.75 ; 1 / 16 \mathrm{oz} . \$ 3.25$
1608 Floradale Double Formation of the flowers is similar to Burpee Double, perhaps more double and several shades lighter in color-a soft Dresden yellow. On the unopened buds, there is a pale rosy blush which disappears as soon as they open. Flowers are quite large, with many open at one time and closely placed on the spikes. $21 / 2 \mathrm{ft}$ Pkt. 40\&; 2 pkts. $75 \notin ; 1 / 32$ oz. $\$ 2.00 ; 1 / 16$ oz. $\$ 3.75$ 1612 Lemonade In addition to a new and pleasingly different form, the immense flowers are of a clear primrose-yellow and nicely placed on long, strong stems. The central spike grow's 3 ft . tall and blooms ahead of the laterals, three to five of which arise from the main stems close to the ground. Frequently, the flower-spikes are more than half the height of the plants so that a planting attracts immediate attention. Fine for cutting. Pkt. $50 \notin ; 2$ pkts. $95 \notin ; 1 / 32$ oz. $\$ 2.50 ; 1 / 16$ oz. $\$ 4.75$

# Burpee's Tetra Snapdragons Giant Ruffled Tetraploid Snapdragons 

Tetra snaps are a Burpee scientific creation, originated through the treatment of the best regular or diploid varieties with colchicine-a drug or chemical derived from the bulbs of fall crocus. Genetically, they are known as tetraploids for, when examined under the microscope, they have twice the number of chromosomes in their cells as diploids.
Burpee's Giant Tetra Snapdragons are extremely large and attractively ruffled. Plants are exceptionally strong and husky, with glossy, dark green foliage, thick and almost leathery in texture; the stems are quite heavy. Under general field conditions the central spikes grow 2 ft . and more in height; these are surrounded by lateral spikes of lesser height. Plants are base branching so that long-stemmed flowers are assured for cutting, and having good substance adds to their keeping value.
1571 Tetra Pink Shades Exquisite variations from pale shell-pink to deep rose.
The tapering spikes are well filled with large, nicely formed, well placed flowers. The tapering spikes are well filled with large, nicely formed, well placed flowers.
Pkt. $35 \% ; 2$ pkts. $65 申 ; 3$ pkts. $90 \% ; 1 / 3$ oz. $\$ 1.75$ 1567 Tetra Sunset Hybrids pleasing color blend of bronze and yellow shades ranging fromi primrose-yellow flushed pink to rose suffused orange. Much admired. Pkt. 30 $\phi ; 2$ pkts. $55 \phi ; 3$ pkts. $75 \phi ; 1 / 32$ oz. $\$ 1.50$
1568 Tetra White Creamy white changing to pure white with age; primrose throat which adds considerably to the beauty of the large, beautifully formed flowers. Pkt. $35 \phi ; 2$ pkts. $65 \phi ; 3$ pkts. $90 \phi ; 1 / 32$ oz. $\$ 1.75$
1576 Tetra Superfine Mixture Every color known in this glorious flower, plus some new ones. There are shades and variations of bright orange, light orange, peachorange, rose-orange, bronzy yellow, golden yellow, canary yellow, yellow-flecked red, reddish bronze, orchid, scarlet-tipped yellow, scarlet, crimson, pinks from apple-blossom to deep rose, pink flushed yellow, pink and white combination, pure white and others of harmonious tone blendings; a most sensational snapdragon mixture which has been acclaimed by home gardeners and florists as unexcelled for all purposes.

# Three Magnificent Burpee Tetra Snaps <br> 7557 - SPECIAL: One pkt. each of the above 3 separate named varieties, Pink Shades, Sunset Hybrids, and White, value $\$ 1.00$, for only 85 

## Giant Skyscraper Snapdragons

Tallest growing of all snapdragons; more flowers per stem, the stems more upright, more rigid and the blooms of the most pleasing shades in the lighter tones. Plants are base branching, with from 3 to 7 strong stems arising from the main stem close to the ground. The central spike grows 3 ft . and more tall followed by the lateral stems of the same or nearly the same height. These, tetra and the double snapdragons were created at Burpee's Floradale Seed Farms, Santa Barbara Co., Calif:

Giant Skyscraper flowers are large and though covered with a profusion of bloom, spikes are not coarse or weighty. Whether in the garden or in cut flower arrangements they are equally striking for their distinctive beauty.
1550 Mixed Colors Glorious blend of mostly the softer shades-sulphur-yellow, primrose-yellow, canary yellow, sulphur-yellow flushed pink; golden yellow with rose tube, apple-blossom-pink, light rose-pink, mid-rose, rose flushed golden, pink delilah, creamy white, creamy white flushed pink with an occasional rosy orange, rosy bronze or lavender. Pkt. 25 $\phi ; 2$ pkts. $45 \phi ; 1 / 16$ oz. $\$ 1.00 ; 1 / 8$ oz. $\$ 1.75$


## Majestic Snapdragons (Semi-Tall Giant Flowered)

Plants are compact and bushy, 18 to 24 in . high, and bear many massive, hyacinth-like spikes closely set with flowers as large as those of the Tall Giant type. The spikes are borne well above the foliage, the central one being slightly taller than the others. All are sturdy, upright and strong. Ideal for beds, borders, cut flowers and pots.
1704 Avalanche Attractive large, white blooms; heavy spikes.
1548 Eldorado Deep golden yellow. Lovely color for cutting.
1565 Purple King Unusual shade of cattleya-purple. Striking. 1541 Rosamond Glorious rose-pink delicately suffused salmon. 1731 All Colors Mixed All of the above and other desirable Majestic Snapdragons in a colurful mixture for a grand display.

Four Majestic Snapdragons<br>Avalanche, Eldorado, Purple King and Rosamond<br>7553- SPECIAL: One pkt. each of theee four named varieties, for a grand showing in beds and burders with plenty for cutting, value $\$ 1.00$ for only 856

## Tall Giant Snapdragons

## (Antirrhinum maximum)

Magnificent flower-spikes 2 to 3 ft . tall outdoors, the upper 10 to 12 in . of which are thickly studded with gorgeous blooms of exquisite form. Highly prized for planting in solid beds or borders. Invaluable for cutting. Plants will grow 4 ft . and more tall under glass during the winter, depending on climate, planting dates, growing conditions and the care given them.

## RUST-RESISTANT

Plants are base branching, each plant producing 8 to 18 long, graceful spikes covered with large flowers. Foliage is clean, healthy and resistant to certain forms of rust-disease. Will provide excellent flowers for garden beds and borders with plenty for cutting.
2998 Artistic Most appealing, rosy pink brightened by a pure glistening white tube. 2999 Campfire Distinct shade of bronzy crimson with yellow lip and carmine tube. 2262 Copper Shades Fashionable art shades of coppery reds and bronze tones.
3000 Loveliness Attractive, pure soft rose-pink tone of unusual brilliance. Lovely. 2258 Pink Shades Many charming variations from deep rose to light pink. Showy. 2263 Red Cross Deep crimson with pure white tube. Striking color contrast.
2259 Snow Giant White, faintly spotted yellow on upper lip. Charming combination. 2260 Yellow Giant Soft canary-yellow with a white tube. Exquisite coloring.

Any of the above:
Pkt. 25 $\ddagger$; 2 pkts. 45 $; 1 / 16$ oz. $\$ 1.00$
2265 Mixed Colors, Rust-Resistant Carefully blended mixture of the best colors. SPECIAL: Pkt. only $10 \notin ;$ 1/16 oz. $50 \notin ; 1 / 8$ oz. $95 \notin$

## Five Rust-Resistant Tall Giant Snapdragons <br> Artistic, Campfire, Loveliness, Snow Giant and Yellow Giant 7641 -SPECIAL: One pkt. each, $\$ 1$

## Burpee's Velvet Giant

1580 An outstanding, vigorous growing snapdragon, $2 \frac{1}{2} \mathrm{ft}$. tall, individual plants producing 6 to 12 towering spikes each filled with many nicely placed flowers which are larger than the other regular or diploid varieties here listed. A velvety texture adds richness to the deep crimson blooms, while an undertone of orangeblooms, while an undertone of orange-
bronze showing through the crimson lightens up the color and gives it life. Long stems make Velvet Giant a top-notch antirrhinum for cutting and garden decoration, as well as for exhibition purposes. Plkt. 25 $;$; 2 pkts. 45 $;$; $1 / 16$ oz. $\$ 1.00$

7620-3 Tall Giant Snapdragons,
Rust-Resistant - SPECIAL:
As advertised, one pkt. each of Yellow, Pink and Red, 3 pkts. in all, value $75 ¢$
for only $10 ¢$

## New Type of Snapdragons

1525 Burpee's Fairy Rose is different from all other snapdragons-the flowers are smaller and more sprightly, stems slender with more of them produced on a plant. It has great appeal for garden use and cutting, especially where a light, airy, graceful effect is desired. Plants produce numerous erect spikes, 2 ft . tall, studded with slim, crisp flowers, 2 in . long and 1 in . across at the flare of lower lip. The general color of the standard is rose bengal; the rounded portion of the lower lip is sulphur-yellow which softly suffuses the standard and the flare of the lower lip to create a delicate shade of apricot.

Plst. 25 $\phi ; 2$ pkts. $45 \phi ; 1 / 16 \mathrm{oz} . \$ 1.00 ; 1 / 8 \mathrm{oz} . \$ 1.75$

## Semi-Tall Large Flowered Snapdragons

Plants attain a height of about 15 in . in the garden, except Rosalie which grows $21 / 2 \mathrm{ft}$. Long, dense spikes of exquisite blooms almost as large as those of the above giant types. Excellent for beds, borders and cutting.

## BURPEES SNAPDRAGON GARDEN

7559 - SPECIAL: One pkt. each of these best five varieties of the Semi-Tall Large Flowered type for garden and cutting, 5 pkts. in all, five different colors, value $\$ 1.55$
for only $\$ 1$
Bertha Baur (mauvy lavender)
Cheviot Maid Supreme (rose-pink)
Lucky Strike (creamy white)
Volvet Beauty (deep crimson-red)
Yellow Perfection (golden yellow)

14 .. W. ATLEE BURPEE CO.

1516 Bertha Baur Light mauvy lavender shaded a much deeper lavender with mauve-purple tube. Unusual color, like that of some of the lovely Cattleya orchids.

Pkt. 35¢; 2 pkts. 65¢; 1/16 oz. $\$ 1.25$

## 1535 Cheviot Maid Supreme Deep

 rose-pink flowers are uniformly placed on strong, erect spikes. Early to bloom. A most effective and desirable color for cutting.Pkt. 25\&; 2 pkts. 45 ¢ $\}$ 1/36 oz. $\$ 1.00$
1539 Kirkwood Beauty Bright glowing bronze; tube is deep self rose-pink. Beautiful combination of colors. Splendid.

Pkt. 25¢; 2 pkts. $45 \not \subset ; 1 / 16$ oz. $\$ 1.00$
1698 Lucky Strike Extra fine, large creamy white flowers of perfect form are freely borne on long, strong spikes. Nice alone; combines well with all other varieties.

Pkt. 35 \& ; 2 pkts. 65 $\%$ 1/16 oz. $\$ 1.25$
1562 Rosalie Plants are base branching and produce from 6 to 8 long spikes filled with large, deep rose flowers enlivened with an underlying tone of topaz or amber. The foliage is highly immune to rust-disease. Taller than others in this group $-21 / 2 \mathrm{ft}$.

Plit. 25 $\%$; 2 pkts. 45 ¢; $1 / 16$ oz. $\$ 1.00$

1919 Velvet Beauty Deep but vivid crimson-red enriched with a velvety sheen. Heavy sturdy spikes of large, nicely formed flowers. Well named. General favorite.

Pkt. 25 $\ddagger ; 2$ pkts. $45 \notin ; 1 / 16$ oz. $\$ 1.00$
1740 White Rock Large, pure white. An extra choice early blooming snapdragon. Nice alone or a good mixer with others.

Pkt. 25\&; 2 pkts. $45 \notin ; 1 / 16$ oz. $\$ 1.00$
1552 Yellow Perfection An exceptionally bright clear golden yellow that is particularly rich and beautiful. Splendid.

Pkt. 35 $\ddagger$; 2 pkts. $65 \not \subset ; 1 / 16$ oz. $\$ 1.25$


#### Abstract

3008 Finest Mixed, Rust-Resistant Flowers are large, well formed and nearly all are open at the one time. Spikes in full bloom are truly magnificent. When well grown, the individual flowers are so nicely arranged that there are no unsightly gaps between them. Foliage is highly resistant to rust. Choice assortment of many colors. Pkt. $25 \notin ; 2$ pkts. $45 \notin ; 1 / 18$ oz. $\$ 1.00$


1549 Mixed Colors A glorious mixture of the best semi-tall large varieties.

# Burpee's Super Giant Zinnias 

3175 Super Giant Zinnias are truly giant, growing $5 \frac{1}{2}$ to 6 in . across, in a full range of all colors found in zinnias including some of the loveliest colors and combinations of colors ever seen in this flower: Rare and unusual shades of cream; buff, apricot, salmon; rose and orange predominate, with a few yellows and whites; scarlet and crimson are not prominent, though there are some very attractive flowers in these colors. One is impressed by the many two-tone and three-tone color effects seen in some of the blooms. Diversity of petal and flower form, together with a most amazing assortment of solid colors and color combinations, makes Burpee's Super Giants a most delightful blend of zinnias for garden, cutting and exhibition purposes. The strong plants grow 3 ft . tall.
Pkt. ( 100 seeds) 25 $\phi$; 2 pkts. $45 \phi$;
$1 / 8$ oz. $70 \not \subset ; 1 / 4$ oz. $\$ 1.25$


## Burpee's Gigantic Zinnias

3235 Colossal and Chrysanthemum Flowered-blend of all the very best colors. As advertised, we are making this offer so all may enjoy these splendid Zinnias. Special: $50 \%$ pkt. ( 200 seeds) for only $10 \phi$

## 2915 Giant Zinnias and Marigolds Mixed

One of the loveliest garden combinations you have ever seen; also desirable mixed as cut flowers. Best varieties of each. Pkt. 25 $¢ ; 2$ pkts. $45 \phi ; 1 / 8 \mathrm{oz} .70 \phi ; 1 / 4 \mathrm{oz} . \$ 1.25$


## Luther Burbank Zinnias

2910 Luther Burbank Zinnias are a rare blend of lovely, delicate pastel or art shades comprised of many self colors ranging from cream and primrose through delicate buff-yellow, canary yellow, ivory, soft salmon, warm rose, chamois, apricot, peach, blush pink, salmon-pink to clear, bright rose. There are also unusual two- and three-color combinations of soft and light shades in some of the individual blooms. When an occasional pale lavender or light orange appears, it is always a tone that blends well with the others.

Flowers are deep, 5 to $5 \mathrm{t} / 2 \mathrm{in}$. across, larger than dahlia flowered and are composed of numerous big, flat petals curled under at the ends. Plants are strong growing, 3 to 4 ft . tall, well-branched so that an abundance of long-stemmed giant flowers is assured for cutting.
Pkt. ( 100 seeds) 25 $\phi ; 2$ pkts. $45 \phi ;$
$1 / 8 \mathrm{oz} .70$ \&; $1 / 4$ oz. $\$ 1.25$


2832 Burpee Hybrid Zinnias; a few of the lovely colors are shown on the inside front cover. Pke. (100 seeds) 25t

## 2832 <br> Burpee Hybrid Zinnias

Burpee Giant Hybrid Zinnias are the loveliest new flowers ever created. They include both first and second generation hybrids of all zinnia colors and some colors and combinations of colors never before seen. There are no harsh shades in Burpee Hybrids. New colors include Chinese corals, vermilions, soft shades of orange, unusual pinks, carmine-rose and scarlets with cream or light yellow centers.

The Burpee Hybrids are large, fluffy and ruffled, bigger than the dahlia flowered zinnias. They grow up to 6 in. across and have attractively curled petals like giant chrysanthemums. The loosely arranged petals give the flowers an airy appearance, free of the stiffness often associated with other zinnias.

Their glistening beauty, stem length and keeping quality will make them one of the most popular of all cut flowers. The plants are strong growing, free blooming, 3 ft . tall and ideal for garden decoration.

Pkt. ( 100 seeds) $25 \not \subset ; 2$ pkts. $45 \notin ; 1 / 8$ oz. $75 \notin ; 1 / 4 \mathrm{oz} . \$ 1.35 ; 1 / 2 \mathrm{oz} . \$ 2.50 ;$ oz. $\$ 4.75$

## 2821 Riverside Beauty

Warm, luminous azalea-pink flowers, 5 to $5 \frac{1}{2} \mathrm{in}$. across, 2 to 3 in. deep, of an airy, informal appearance, the petals twisted and gaily curled. Long, strong stems. Lovely for garden and cutting. $21 / 2 \mathrm{ft}$. tall.

Pkt. (100 seeds) 25 $\phi ; 2$ pkts. $45 \phi ; 1 / 8 \mathrm{oz} .70 \phi$

## 2820 Floradale Scarlet

Large, vibrant scarlet-red flowers, $5^{\circ}$ to $5 \frac{1}{2} \mathrm{in}$. across, 3 in . deep, made up of many strap shaped, ruffled and fluffed petals of unusual grace and refinement. Showy in the garden or for cutting. Grows $21 / 2$ to 3 ft . tall. Pkt. (100 seeds) 25申; 2 pkts. $45 \notin ; 1 / 8$ oz. $70 \notin$


A field of Giant Dahlia Flowered Zinnias growing for seed on Burpee's Floradale Farms in California

## Giant Dahlia Flowered Zinnias

Dahlia flowered zinnias are outstanding both for the exquisite form of their long-stemmed flowers, which resemble giant dahlias, and for the lovely shades included in their range of color. They grow about 5 in . across and 2 in . and more in depth. The well-branched sturdy plants grow 3 ft . high and bloom most profusely over a long period. Showy in the garden; wonderful for cutting as Howers have remarkable keeping qualities.

2882 Will Rogers Loveliest and most brilliant scarlet-red which glistens in the sun with dazzling beauty. Flowers grow larger than other dahlia flowered zinnias, fully double and borne profusely on long, strong stems. Makes a grand showing in the garden, wonderful for exhibition and of great appeal for cutting.

2901 Canary Bird A most pleasing shade of primrose-yellow which combines well with the deep shades of Dream or Royal Purple.

2894 Dream An unusual tone of deep lavender turning to mal-low-purple as the flowers age, a rather rare shade in zinnias.
2896 Exquisite Light rose with deeper rose center, creating a most pleasing two-toned color effect which is lovely for cutting.
2899 Fancy Tints The combination of colors is most strange; they shade from old rose on the outer petals through gold to a halo of bright cerise in the center. Stems are long; flowers very large.
2891 Illumination Enormous flowers of deep tyrian rose-a real beauty, whether seen in the garden or as cut flowers.

2897 Oriole Attractive two-toned flowers-golden orange outer
petals in contrast to a reddish orange center. Pretty blending. petals in contrast to a reddish orange center. Pretty blending.

2837 Pastel Shades The most lovely pinks, yellows and lavenders, in addition to white, are blended in the right quantity of each to give a colorful display for garden and cutting. All dark colors have been omitted; only the most pleasing light shades are included.

2900 Polar Bear Best of all white zinnias; flowers are borne on long stems. Nice alone or a good mixer with the others.

2914 Royal Purple Distinct color in this class-a deep, rich royal purple without any hint of blue. All-America Winner.

Any of the above Dahlia Flowered Zinnias: Pkt. 15 $\ddagger ; 1 / 8$ oz. $45 \phi ; 1 / 4$ oz. $85 \phi$

Best Five Giant Dahlia Flowered Zinnias<br>Canary Bird, Exquisite, Polar Bear, Royal Purple and Will Rogers<br>7543 - SPECIAL: One pkt. each of these five separate varieties, from white to deep royal purple, $50 \notin$ 5 pkts. in all, value $75 \phi$ for only $50 \not \subset$ 7544 SPECIAL: $1 / 2$ oz. each of the 5 varie$\$ 2.00$

2925 Burpee's Best Mixed Immense flowers in a specially prepared mixture of the best colors to be had in giant dahlia flowered zinnias. In this extra choice blend are self or solid colors, as well as impressive bi-colors and two-tone blooms. Sure to attract attention in the garden or when used as cut flowers.

Pkt. 35 $\notin \mathbf{2}$ pkts. $65 \phi ; 1 / 8$ oz. $\$ 1.00$
2834 All Colors Mixed Well-balanced mixture of every color known in giant dahlia flowered zinnias that have been blended for a glorious garden display; for cutting you will have quantities of long-stemmed giant flowers, the petals of which are slightly cupped and overlay one another in regular manner. Good for all purposes.

Pkt. $15 \notin ; 1 / 8 \mathrm{oz} .40 \not \subset ; 1 / 4 \mathrm{oz} .75 \phi$

## Zinnias on Parade

3216 Best Giants Mixed Special mixture, including Giants of California, Giant Dahlia Flowered, Luther Burbank, David Burpee and Super Giants; all blended for a grand display. Especially desirable for home gardens.

Pkt. $25 \notin ; 2$ pkts. $45 \varnothing ; 1 / 8 \mathrm{oz} .70 \not \subset ; 1 / 4 \mathrm{oz} . \$ 1.25$

## Giants of California Zinnias

Immense double flowers, 5 to 6 in . across, of a distinctive shape that is must graceful and desirable. The overlapping petals are more loosely placed than in the dahlia flowered type of zinnia,


3185 Daffodil Distinct shade of bright canary or
daffodil-yellow that is extremely popular for cutting.
3190 Enchantress Light rose with dark rose center. A truly enchanting two-toned color combination. 3192 Golden Queen or Lemon Queen Soft lemon-yellow with a distinct golden yellow suffusion. 3197 Lavender Gem Deep lavender, turning to a warm purple as the flower matures. A rare shade.
3186 Purity Outstanding for its pure white color. 3188 Rose Queen Clear rose-pink of great beauty. Popular shade for garden decoration and cut flowers.
3198 Salmon Queen Salmon-rose flowers of a most delightful color for cutting and garden.
3189 Scarlet King Glowing scarlet; much desired.
3199 Violet Queen Wonderful shade of purple. 3195 All Colors Mixed This mixture has been most carefully blended from above named varieties to insure a well-balanced display for garden and cutting.
Any of the above Giants of California Zinnias: Pkt. 15 $\phi$; $1 / 8$ oz. $45 \phi$; $1 / 4$ oz. $85 \phi$
3182 Pastel Shades Mixed Prepared from the 3182 Pastel Shades Mixed Prepared from the
most beautiful shades of pink, yellow, and lavender, with sufficient white to effect a perfect color harmony. Pkt. 25 $\notin ; 2$ pkts. $45 \notin ; 1 / 8 \mathrm{oz} .70 \notin ; 1 / 4 \mathrm{oz} . \$ 1.25$

## Six Giants of California Zinnias

Enchantress, Golden Queen, Lavender Gem, Purity, Rose Queen and Scarlet King 7585 - SPECIAL: One pkt. each of these 6 varieties, $75 \phi$
 range, the pointed petals tipped with a contrasting shade. Early blooming. Dwarf, 1 ft . tall. Fantugy Linnids 3212 Mixed Colors shaggy, double, miniature cacmass of twisted, tubular petals. Grow 2 ft . tall. PRt. $15 \phi ; 1 / 8 \mathrm{oz} .45 \phi ; 1 / 4 \mathrm{oz} .85 \notin$ Hinid IICOWG 3234 Plants grow 1 ft . high and are covered with deep ing a narrow light yellow stripe down the center. Pkt. $15 \phi ; 1 / 8$ oz. $45 \ell ; 1 / 4$ oz. $85 \notin$

## Cut and Come Again Zinnias <br> Fully double, well-rounded flowers, about $2^{1 / 2} \mathrm{in}$. across, are freely produced on long

 stems; ideal for cutting, especially where the largest blooms are not wanted. The compact, branching plants, which in an average soil grow $11 / 2 \mathrm{ft}$. tall, keep on blooming from early midsummer until frost, making an attractive display in beds or borders.2804 Crimson Beauty Bright and cheerful crimson. 2806 Golden Orange Always attracts attention. 2808 Pink Beauty
Charming shade of pink.

2819 White A nice all-purpose white. 2803 Canary Yellow Beautiful form and color. 2816 Mixed Colors Wide range of colors.
$\chi^{\prime} ; 1 / 8$ oz. $25 \phi ; 1 / 4 \mathrm{oz} .45$ , 1/8 oz. 25¢; 1/4 oz. 45 $¢$ 2807 Tangerine Entirely new color-bright, lively orange with reddish orange tinge creating a vivacious, fiery orange effect. A shade which blends well with other colors. Pkt. $25 \not \subset ; 2$ pkts. $45 \not \subset ; 1 / 8$ oz. $70 \not \subset ; 1 / 4$ oz. $\$ 1.25$ 3026 Special Mixture Choice blend of Golden Orange, Pink Beauty, Salmon Rose, Bright Scarlet, Spun Gold, White and Canary Yellow. Dark shades have been omitted. Pkt. 15 $\ddagger$; $1 / 8$ oz. $45 \notin ; 1 / 4$ oz. $85 \phi$

## Six Cut and Come Again Zinnias

## Pink Beauty, Salmon Rose, Bright Scarlet,

 Tangerine, White and Canary Yellow[^1]2817 Bright Scarlet 2887 Spun Gold Soft, creamy yellow. 2818 Salmon Rose Lovely shade for cutting.


## David Burpee Zinnias

2878 David Burpee Zinnias are strikingly different; very large, with petals attractively curled and quilled backwards so that only the colorful upper side is exposed. Another outstanding feature is the unusual range of colors; pastel shades predominate, lovely tones of apricot, soft cream, chamois, buff, terra-cotta, burnt orange, soft rose, and peach. Some flowers are of solid colors while others are combinations of two and three colors. Most desirable for garden use and unsurpassed for cutting. Plants grow 3 ft . tall; leaves of some are curled and twisted -such plants often produce the curliest blooms. Pkt. ( 100 seeds) $25 \phi ; 2$ pkts. $45 \Varangle ; 1 / 8$ oz. $65 \phi ; 1 / 4 \mathrm{oz} . \$ 1.20$

## BURPEE'S ZINNIA GARDEN

Burpee's Floradale Scarlet, Fluffy flowers Riverside Beauty, Ruffled azalea-pink blooms Luther Burbank, Finest Pastel Shades Mixed Cut and Come Again, Special Mixture Tiny Cupid, Burpee's Best Mixed Lilliput, Pompon Mixed Colors

SPECIAL: One pkt. each of the above six different types of zinnias, 6 pkts. in all,
value $\$ 1.25$ for only

## Mexicana or Miniature Zinnias

## 2826 Double Mixed, All Colors

Most charming double and semi-double blooms in a remarkable range of color blends and combinations. Rich in shades of yellow, orange, red, maroon, mahogany, some bordered and tipped creamy white or gold. Small, colorful blooms 1 to $11 / 2$ in. across, are produced freely throughout the summer and fall. The plants grow 1 to $11 / 2 \mathrm{ft}$. tall.

Pkt. 15 $\notin 1 / 8$ oz. $45 ¢ ; 1 / 40$ oz. $85 申$


2826 Mexicana Zinnia Pkt. 15申

## Nauajo Zinnias

3230 Mixed Colors Flow-
ers are of medium size, double or semi-double, and composed of long, narrow petals, each heavily tipped white, creamy white or creamy yellow. Colors run through lilac, crimson, orange, yellow, pink and other pastel shades. The bicolored blooms remind one of the colorings in a Navajo rug, Grow $11 / 2 \mathrm{ft}$. tall. Pkt. $15 \ell$;
 Mixed Colors Pltt. $10 \phi$

## crem



3220 Cupid Zinnia, Goblin Pkl. 15ф

## Tiny Cupid Zinnias

Compact plants, 1 ft . tall, produce a large number of slender branches, each bearing a small double flower which hardly exceeds 1 in . in diameter. For borders and cutting. 3220 Goblin Bronzy orange. 3217 Pixie Deep yellow. 3221 Snowdrop Pure white. 3219 Tiny Tim Scarlet, 3224 Choice Mixture Sure to make a grand display. Any of the above: Pkt. 15 $\phi ; 1 / 8$ oz. $45 \phi ; 1 / 4 \mathrm{oz} .85 \phi$ 3222 Burpee's Best Mixed Carefully blended mixture of the above varieties and others not in sufficient supply to offer separately. Pkt. 25 $\phi ; 2$ pkts. $45 \phi ; 1 / 8$ oz. $70 \phi$

## Lilliput, Baby or Pompon Zinnias

The small, pompon-like flowers of tilliput zinnias are most appealing. Plants are dwarf bushy and branching, 12 to 18 in. tall, and literally covered with double blooms, 1 to $11 / 2$ in. across from early summer until frost. Especially nice as edgings to other plants.
3211 Black Ruby Blackish maroon. 2 ft . 3200 Golden Gem Golden orange. 3207 Lilac Gem Distinct lavender-lilac. 3206 Peach Blossom Soft light pink. 3208 Rose Gem Deep clear rose-pink. 3202 Scarlet Gem Bright fiery scarlet. 3204 White Gem Lovely pure white. 3201 Canary Yellow Clear yellow.

2815 Mixed Colors Well-balanced blend of all colors from white to darkest maroon. The little double flowers are very showy; wonderful for cutting. SPECIAL: Pkt. only $10 \phi ; 1 / 8 \mathrm{oz} .30 \notin ; 1 / 4 \mathrm{oz} .55 ¢$

Six Lilliput Zinnias<br>Golden Gem, Lilac Gem, Rose Gem, Scarlet Gem,<br>White Gem and Canary Yellow<br>7590-SPECIAL: One pkt. each of these six varieties, 6 pkts. in all, $75 \not \subset$

## Burpee's Fragrant NASTURTIUMS



# Six Dwarf Giant Double Nasturtiums <br> Cherry Rose, Garnet Gem, Golden Globe, Dellghtful, Mahogany Gem and Orange Glory 

7522- SPECIAL: One pkt. each of these six best named varieties, 6 pkts. in all, value $90 \phi$ 75 $¢$

Ever popular plants of the easiest culture, blooming most profusely in ordinary, well-drained garden soil; if overly rich it will cause plants to produce more leaves than flowers. They are most useful plants for dry, sandy, or gravelly locations. Nasturtiums may be had in a great variety of shades and color combinations, single or double flowers and semi-tall or dwarf growing. Their varied colors, different shapes and refreshing fragrance make them most desirable for cutting.

## Dwarf Giant Double Nasturtiums

Plants are of compact, bush or globular form, about 1 ft . high and $11 / 2 \mathrm{ft}$. across. The gorgeous, giant double and semi-double sweet-scented flowers are produced most freely on very long stems; which makes them especially fine for cutting. Eight or more irregularly placed petals give the blooms an unusually artistic appearance. Plants are uniformly dwarf, rounded and covered with flowers. Most attractive in beds, borders, edgings, rock gardens and pots. We offer a wide assortment of the best colors.
2338 Cherry Rose An exquisite shade of soft cherry-rose. Flowers grow $21 / 2$ to 3 in. across and are produced earlier and more profusely than any other variety. Wonderful for cutting; very showy in the garden.
2306 Delightful Soft salmon-cerise, upper petals oddly marked crimson-maroon at base. Flowers become deeper salmon-cerise with age.
2336 Garnet Gem Deep, rich, very bright garnet-red. The delightfully sweet-scented flowers have enough orange suffusion to enliven them with an iridescent glow that is most pleasing. Striking color.
2329 Golden Globe Exquisite, giant double and semi-double, pure golden yellow blooms cover the dwarf globe-shaped plants.
2346 Mahogany Gem Darkest colored nasturtium we have ever seen; flowers are of a rich velvety deep but brilliant mahogany.
2305 Orange Glory The large, sweet-scented flowers are bright orange, with wonderfully fluted and crinkled petals; base of each of the upper ones, and inside of throat, distinctly painted deep garnet-brown.
2348 Primrose Gem Giant double, sweet-scented, soft primrose colored flowers are freely produced throughout the entire season.
2327 Scarlet Globe Showy, giant double and semi-double, sweetscented, fiery scarlet blooms are borne in the greatest profusion.

## 2330 Dwarf Giant Double, Mixed Colors

Colorful mixture of double flowers in beautiful shades from creamy white through yellow, rose, salmon, salmon-pink, orange, cerise, scarlet, bloodred, crimson and mahogany to deep maroon, including many interesting color combinations and charming variegated markings.

## Any of the above Dwarf Giant Double Nasturtiums:

Pkt. 15 ${ }^{6}$; oz. $60 \notin ; 1 / 4 \mathrm{lb} . \$ 1.75$

## Semi-Tall Giant Double Nasturtiums (Gleam Type)

Flowers are extra large, exquisitely sweet-scented, double and semi-double with eight or more petals; plants are semi-tall and splendid for beds, broad borders or as ground covers. May be trained upon strings or wire. Valuable for cutting, as flowers keep for a long time.

2323 Fiesta Bright golden yellow blotched scarlet at base of petals,

2328 Golden Gleam Beautiful, rich golden yellow, sweet-scented long-stemmed flowers. Profuse blooming. First variety in this class. 2325 Loveliness The semi-double flowers are vivid salmon-cerise with pencilings of mahogany toward the base of the two upper petals.
2316 Burpee's Mahogany Extremely dark shade of deep velvety mahogany-red. Striking; unusual. Nice alone or with light shades.
2321 Orange Gleam Deep orange, with dark mahogany zone at base of the upper petals. Effective combination of these colors.
2326 Burpee's Scarlet Fiery, vivid orange-scarlet - the most brilliant in the tall double group. Large flowers in greatest profusion.

Any of the above Semi-Tall Giant Double Nasturtiums: Pkt. 15 $;$ oz. $50 \phi ; 1 / 4 \mathrm{lb} . \$ 1.50$

2313 Tigered Flowered Mixed Flowers are of many bizarre, markings; some contrastingly blotched or mottled. Pkt. 15申; oz. 50 ¢ ; $1 / 4 \mathrm{lb}$. $\$ 1.50$

## 2331 Semi-Tall Giant Double, Mixed Colors

Wonderful array of colors from pale primrose through yellow. salmon-pink and salmon to deep maroon and mahogany, Many of the flowers are peculiarly variegated or blotched.

Pkt. 10\&; oz. $40 \& ; 1 / 4 \mathrm{lb} . \$ 1.25$


3110 Tall Fordhook Single Favorites Phe. 10\&

## Old-Fashioned Single Nasturtiums

Because of their charm and old-fashioned loveliness, single-flowered nasturtiums are much in demand. We offer two mixtures, one of the tall or climbing, the other Tom Thumb or dwarf. There is a place for both tall and dwarf types in every garden, whether it be the singleflowered type with five regularly placed petals or the doubles (listed above) with eight or more irregularly placed petals. Good for all purposes.

## 3110 Tall Fordhook Favorites, All

## Colors Mixed For a colorful display of

 large, tall nasturtiums this mixture cannot be excelled. Splendid for trellises, verandas or wherever there is room enough for the plants to spread out in large beds or wide borders. May be trained upon string or wire. Pkt. $10 \notin$; oz. $30 \& ; 1 / 4 \mathrm{lb} . \$ 1.00$2354 Gorgeous Dwarf Mixed, All
Colors Complete mixture containing all the gorgeous colors and markings to be had in single nasturtiums, and in such proportions as to give a most beautiful effect in beds, borders or rock gardens; fine for cutbeds, borders or rock gardens; fine for cut-
ting. Dwarf, free-blooming plants 1 ft. tall. Pkt. 10 $\neq$ oz. $30 \not \subset ; 1 / 4 \mathrm{lb}$. $\$ 1.00$

## Burpee's Annual PHLOX

One of the easiest grown and most satisfactory of all annuals. Texas and is known as "Texan Pride." Grows and thering. A native of
kind of soil in a sunny position, but prefers a light, rich loam. Begins to bloom in early summer and continues until fall if faded flowers are removed. Fine for bedding, borders, edgings and . utting.

## Tall Giant Flowered

(Phlox drummondi gigantea)
Individual flowers are larger than the grandiflora type and borne most freely in massive trusses on strong, upright plants 10 in. tall. Excellent for beds, borders, edgings and cutting. Each variety has Leen a winner in the AllAmerica Selections, which is a testimonial of their high value; they are of great beauty and sure to be admired.
2594 Red Glory Brilliant red, intensified by a prominent white eye; a showy combination.
2593 Rosy Morn Charming rose-pink with a large white eye-a gay and bright contrast.
2608 Salmon Glory Salmon-pink set off by a wide, creamy white eye; clear and crisp.
2609 Art Shades A wonderful range of soft pastel colors and delicate shades in mixture.
Any of the above Tall Giant Flowered Phlox:
Pist. 25 f; 2 pkts. 45¢; 1/8 oz. $\$ 1.00$

## Tall Large Flowered

(Phlox drummondi grandiflora)
Well-branched plants, 15 in tall, with large clusters of many beautiful round-petaled flowers which grow about 1 in , across. Bright and soft self-colors and attractive color combinations.
2591 Apricot Bright chamois-rose nicely set off by a large white eye; soft combination.
2587 Brilliant Lovely light pink with prominent bright red eye; sharp, pleasing contrast.
2590 Fordhook Crimson Gorgeous shade of crimson; beautiful, especially in masses.
2606 Fordhook Lilac Delicate and distinct tone of lilac with conspicuous white eye.
2603 Primrose Deep cream or primrose; it shows off to advantage with darker shades.
2592 Scarlet Brilliant scarlet-red that is most attractive, full of life and sparkle.
2599 Splendens Intense red brightened by a large white eye. Lovely flower trusses.
2602 Vermilion Rich and brilliant color; most vivid and impressive, especially in masses.
2601 Violet Uniform clear soft violet, odd but lovely shade that is rare in annual phlox.
2583 White Purest, glistening white, extra large, well-rounded florets in big trusses.
Any of the above Tall Large Flowered Phlox:
Pkt. 15\&; 1/8 oz. 75q; $1 / 4$ oz. $\$ 1.40$

## 2581 Fordhook Finest Mixed Colors

Blend of all best colors for a gorgeous display in
beds, borders, edgings and rock gardens.
SPECIAL: Pkt. 10 $\neq 1 / 8 \mathrm{oz}$. $60 \notin ; 1 / 4 \mathrm{oz}$. $\$ 1.10$

## Six Showy Tall Large Flowered Phlox

Apricof (chamois-rose with white eye),
Fordhook Crimson, Fordhook Lliac, Splendens (red, eyed white),

Violet and Whito

7564 - SPECIAL: One pkt. each of these | 6 separate colors, 6 pkts. in 75 |
| :--- |
| all, value $90 \&$ for only |



2596 Burpee's Tetra Red Giant Flowered Phlox Pkt. $35 \phi$

## Burpee's Tetra Giant Flowered

Burpee's giant tetraploids (tetra for short) were originated by treating the best diploid varieties with colchicine. As a result, the flowers are larger, stems are stronger and the plants have a lusher appearance. Tetra Red grows taller and more erect than Tetra Salmon. Both are lovely for beds and borders, especially behind lower growing edging plants. Tetra Salmon is larger flowered; each is grand for cutting. 2596 Tetra Red The tallest growing of all annual phlox; plants are vigorous, well-branched, 20 in. tall. Flowers grow $1 \frac{1}{4} \mathrm{in}$. across with ten or more scented, deep red blooms with tiny white eye per head.

Pkt. $35 \notin ; 2$ pkts. $65 \notin ; 1 / 8$ oz. $\$ 1.25$ 2622 Tetra Salmon. Flowers are immense, up to $13 / 4 \mathrm{in}$. across; color is a soft salmon-pink in pleasing contrast to a creamy white eye. Semierect plants 10 to 12 in . tall; long, strong stems. Lovely for cutting.

Pkt. 50 $\neq 2$ pkts. $95 \not \subset ; 1 / 8$ oz. $\$ 1.75$

## Duarf Compact Large Flowered

## (Phlox drummondi nana compacta)

Symmetrical, dwarf, compact plants growing about 6 in . tall. They are exceedingly pretty in beds, borders or rock gardens, and also fine for pots and window-boxes. The following are the best large flowered varieties that we can supply in this group.

2616 Cinnabar Red Vivid scarletvermilion; very effective and pleasing. 2576 Fireball Fiery crimson-scarlet; rich and colorful, of unusual brilliance. 2617 Isabellina Beautiful soft prim-rose-yellow; quite refined and exquisite. 2580 Pink Bright chamois-pink. Very pretty and desirable shade for all uses. 2584 Sky Blue with White Eye
Great favorite and a real gem for your "breat favorite and a real gem for your 2577 Snowball Enormous heads of pure white flowers. Extremely popular. 2575 Dwarf Compact, Mixed Well-balanced blend of all colors in this type for beds, borders or low edgings. type for beds, borders or low edgings.
Any of the above Dwarf Compact Large Phlox: Pkt. 25\&; 2 pkts. 45 \&; 1/8 oz. $\$ 1.00$

## Four Colorful Dwarf Compact Phlox <br> Cinnabar Red, Pink, Snowball and Sky Blue with Whise Eye 7538 -SPECIAL: One pkt. each of these 4 separate $85 \notin$ colors, 4 pkts. in all, value $\$ 1.00$ for only 8 .

## Tall Starred and Fringed (Phlox drummondi cuspidato)

2607 Mixed Most unusual type. The medium-sized, brilliantly colored flowers have fantastically fringed and pointed petals or are artistically starred, making a very pleasing effect. An endless variety of colors and color combinations will be found in this unique, out of the ordinary, class. 1 ft . Pkt. $15 \phi ; 1 / 8 \mathrm{oz} .75 \% ; 1 / 4 \mathrm{oz} . \$ 1.25$


1504 Ageratum, Blue Cap Pkt. 25ф


1520 Sweet Alyssum Pkt. 10\&


1569 Anagallis, Mixed Colors Pkt. $15 \notin$


1510 Anchusa, Blue Bird Phe. 15¢

## AGERATUM—Floss Flower国

Favorite, profuse blooming plants with fluffy flowers in dense heads throughout the Fummer and fall. In great demand for borders, edgings, rock gardens, small beds and also make nice indoor pot plants. Does well in sun or half-shade in any good soil.

1502 Blue Ball Compact plants, 6 to 8 in. tall, covered with dark blue flowers.

Pkt. $15 d ; 1 / 8 \mathrm{oz} .60 d ; 1 / 4 \mathrm{oz} . \$ 1.10$ 1504 Blue Cap Large rich blue flowers; dwarf, dome-shaped plants, 8 in . tall.

Pkt. $25 \Varangle ; 2$ pkts. $45 \dot{\phi} ; 1 / 8 \mathrm{oz} . \$ 1.00$ 1507 Blue Perfection Deep amethyst blue flowers; dwarf, compact plants. 9 in. Plat. 10 d; $1 / 8$ oz. $35 \not \subset ; 1 / 4 \mathrm{oz} .60 \phi$ 1511 Blue Star Light blue flowers with a darker blue center; compact plants. 10 in . Pkt. 15 $\phi ; 1 / 8 \mathrm{oz}$. 60 $\phi ; 1 / 4 \mathrm{oz} . \$ 1.10$ 1508 Imperial Dwarf Blue Compact plants, 7 in, tall, above which stand clusters of pretty lavender-blue flowers.

Pkt. 15 $; 1 / 8 \mathrm{oz} .60 \phi ; 1 / 4 \mathrm{oz} . \$ 1.10$

1509 Imperial Dwarf White Pure white flowers; combines well with Imperial Dwarf Blue. 7 in . tall. Superb for edgings.

Pkt. 15 $\%$; $1 / 8 \mathrm{oz} .60 \notin ; \quad 1 / 4 \mathrm{oz} . \$ 1.10$ 1518 Midget Blue All-America Winner. Uniformly dwarf plants, 2 to 3 in . high, covered with small, true, ageratum-blue flowers. Wonderful for low plantings.

Pkt. 25 $\phi ; 2$ pkts. $45 \phi ; 1 / 8$ oz. $\$ 1.00$
1505 Tall Blue Bright azure-blue flowers are freely produced in dense clusters. Branched plants, $2^{\circ} \mathrm{ft}$. tall. Nice for cutting. Pkt. 15申; $1 / 8$ oz. $55 \notin ; 1 / 4$ oz. $\$ 1.00$.
1506 Tall White Growth is the same as the Tall Blue; flowers are white. 2 ft . Pkt. $15 \not \subset ; 1 / 8 \mathrm{oz} .55 \not \subset ; 1 / 4 \mathrm{oz} . \$ 1.00$

## SWEET ALYSSUM

Easily grown, free flowering plants; universally popular for beds, borders, edgings, rock gardens, pots and window boxes. Of quick growth; in bloom from early in the summer until hard frost. May be used for growing in pots or boxes indoors during the winter.

1521 Carpet of Snow The pure white flowers are so freely produced as to give the impression of a white carpet. Fine for wide edgings, for while plants seldom grow over 4 in. high, they spread considerably.

SPECIAL: Pkt. only 10 $\alpha$;
$1 / 4$ oz. $40 \not \subset ; 1 / 2$ oz. $75 \notin ;$ oz. $\$ 1.40$
1524 Little Gem Small white flowers completely cover the dwarf, compact plants; grow only 4 to 5 in . tall. Showy. Pkt. $10 \phi ;$ $1 / 4$ oz. $40 \notin$; $1 / 2$ oz. $75 \dot{\xi}$; oz. $\$ 1.40$

1520 Sweet (Maritimum) Of spreading growth, averaging 8 in , in height. Pure white, honey-scented flowers completely cover the plants until late fall. Pkt. 10 $\alpha$;
$1 / 4$ oz. $25 \phi ; 1 / 2$ oz. $40 \phi ;$ oz. $65 \dot{\phi}$
1522 Violet Queen Large heads of fragrant, bright, clear violet flowers, a few top center ones in the cluster being white. Free and continuous bloomer, 5 in . tall.

Pkt. 15 $\phi$; $1 / 4 \mathrm{oz} .50 \phi ; 1 / 2 \mathrm{oz} .90 \notin$
Perennial Alyssum, see page 47.

## ANAGALLIS-Large Pimpernel $\mathbb{R}$

1569 Mixed Colors Charming plants covered with 5 -petaled flowers, about 1 in. across in unusual shades of lilac, scarlet, blue, brick-red and others. Effective as edgings; lovely in porch or window boxes, rock gardens and pots. 8 to 10 in . tall.

Pkt. 15\&; $1 / 4$ oz. 60 \&; $1 / 2$ oz. $\$ 1.10$

## ANCHISA - Summer Forget-me-not

1510 Blue Bird Attractive free-flowering plants with many long stems, each topped with a cluster of clear blue forget-me-notlike blooms, with white eye. Individual flowers grow about $1 / 4 \mathrm{in}$. across, in graceful sprays from early summer until late fall. One of the best blue annual flowers for beds and borders. Often grown as a biennial in mild regions. 18 in , tall. Highly desirable, easily grown and stands considerable heat. Pkt. 15¢; $1 / 4 \mathrm{oz} .60 ¢ ; 1 / 2 \mathrm{oz} . \$ 1.10$ Perennial Anchusa, see page 47.

## ACROCLINIIM—Everlasting

2839 Giant Mixture Double and semidouble daisy-like flowers 2 in . across with strawy petals. White, chamois, flesh color and rose in mixture. Nice as fresh cut flowers or to dry for winter bouquets. 15 in.

Pkt. 15 $\phi$; $1 / 4$ oz. 45 $\phi ; 1 / 2$ oz. $85 \phi$

## AMARANTHUS

Splendid foliage plants, 3 to 5 ft . high; ideal for backgrounds, groups or foundation plantings. Midsummer until frost. Showy.
1579 Caudatus (Love-lies-Bleeding or Tassel Flower) Long, slender, drooping, dark red flower, spikes often in branched clusters; green foliage. Up to 3 ft . tall.

Pkt. 15 $\phi ; 1 / 8 \mathrm{oz}$. $60 \phi ;$ 1/4 oz. $\$ 1.10$
1529 Molfen Fire Deep maroon foliage, each branch being topped fiery crimson.

Plct. $15 \not \subset ; 1 / 8$ oz. 60 $\& ; 1 / 4 \mathrm{oz} . \$ 1.10$ 1527 Tricolor splendens (Joseph's Coat) Rich, scarlet-crimson foliage prettily variegated yellow and bronze-green. Striking

Pkt. 10 $\alpha$; $1 / 8$ oz. $40 \phi ; 1 / 4$ oz. $75 \phi$

## Explanation of Symbols used with flower varieties:

[C Especially desirable for cutting.
(D) Succeeds in dry or sandy soil.
(M) Prefers moist, well-drained soil.
[R] Highly prized for rock gardens.

- Succeeds in or prefers semi-shade.

5 For climbing on string, wire, etc.



## ARCTOTIS

1766 Giant Hybrids Dwarf free-blooming plants all summer and fall with large, daisylike flowers, $21 / 2$ to 3 in. across in white and shades of brown, russet, apricot, yellow, pink, red, terra cotta and mauve. 10 in. tall.

Pkt. 25 $\phi ; 2$ pkts. 45 $\phi ; 1 / 8$ oz. $\$ 1.00$
1566 Grandis (Blue-Eyed African Daisy) Silvery white flowers with delicate sky-blue eye and yellow halo. Grows 2 to 3 ft . tall.

Pkt. 15 $\phi$; $1 / 8$ oz. 40 $\phi$; $1 / 4$ oz. $75 \phi$

## ASPARAGUS_Asparagus Fern

Useful as a pot plant the year 'round and for cutting to mix as "greens" among flowers. Plants are hardy where winters are mild.
3900 Plumosus nanus Finely divided, rich deep green, lace-like foliage. Upright. Pkt. 25 $\notin$; $1 / 8$ oz. $60 \phi ; 1 / 4$ oz. $\$ 1.10$
3902 Sprengeri (Emerald Feather) Magnificent trailing ornamental plants with needle-like leaves on long branches; fine for hanging baskets, window boxes, etc.

Pkt. 25 $\phi ; 1 / 8 \mathrm{oz}$. $60 \phi ; 1 / 4 \mathrm{oz} . \$ 1.10$

## BALSAM - Lady Slipper

Blooms throughout the summer and early fall. An old favorite for beds and borders. Produce their best flowers if grown in rich, well-drained, slightly moist soil in full sun.

## Double Camellia Flowered

 1759 All Colors Mixed Symmetrical bushy plants, 2 to 3 ft . tall, each branch covered with fine double blooms often growing $21 / 2 \mathrm{in}$. across. A choice mixture of pink, scarlet, white, lilac and other colors. Some are heavily spotted and variegated. Pkt. 10 $; 1 / 4$ oz. 40 $\%$ 1/2 oz. 75 ;
## Double Flowered Dwarf

1904 Mixed Colors Neat little bushes, 8 in . high, with double and semi-double flowers in a wide range of pretty colors. For edgings, borders or pot culture.

Pkt. 10 $\not ; 1 / 4$ oz. $50 \phi ; 1 / 2$ oz. $95 \phi$

## BEGONIAS a

## FIBROUS ROOTED

Ideal everblooming plants for beds, borders, pots and window boxes. Succeed in full sun as well as half-shade and withstand wet weather better than most annuals. Valuable house plants as they may be had in bloom all the year 'round. 10 to 12 in. 1777 Carmen (gracilis) Bright rose flowers; bronzy red foliage. Profuse bloomer.

Pkt. 50¢; 2 pkts. 95 ${ }^{\prime}$; 3 plsts. $\$ 1.35$ 1772 Chrispmas Cheer (semperflorens) Large, dark crimson-scarlet flowers, which often attain a diameter of 2 in., are profusely borne above the dark green foliage.

Pkt. $35 \not \subset ; 2$ pkts. $65 \not \subset ; 3$ pkts. $90 \not \subset$ 1776 Prima Donna (gracilis) Rich coralpink blooms tinted carmine; green foliage,

Pkt. $35 \not \subset ; 2$ pkts. $65 \phi ; 3$ pkts. $90 \phi$ 1581 Vernon Deep red flowers; rich bronzy purple foliage. Very free blooming.

Pkt. $35 \notin ; 2$ pkts. $65 \phi ; 3$ pkts. $90 \dot{\phi}$
1784 Burpee's Special Mixture Colorful blend of white, pink, and red varieties with both green and bronze foliage. Very select. Pkt. 35 $\notin 2$ pkts. $65 \notin ; 3$ pkts. $90 \phi$

## TUBEROUS ROOTED

Unrivaled summer bedding plants; charming pot plants for many months of the year. Blooms 4 in. or more across in a wide range of colors-pink, rose, salmon, orange, crimson, and yellow; also white. Some with attractive contrasting edge. 1 ft . tall.
3905 Single, Mixed Colors Magnificent strain; seed saved from the largest single flowers of the best colors. Showy. Pkt. 75 $\phi$
3907 Double, Mixed Colors Wonderful assortment of extremely rich colors; large double flowers of great beauty. Pkt. $\$ 1.00$

Begonia bulbs, see page 112.

## BALLOON VINE §

2906 Rapid growing climber with clusters of small white flowers followed by large, inflated balloon-shaped seed-pods. 10 ft . Pkt. 15 $\phi$; $1 / 4$ oz. $40 \phi ; 1 / 2$ oz. $75 \phi$

Browallia
1765 Sapphire Pkt. 25\&

## BLIUE LACE FLOWER

Didiscus coeruleus [
2774 Lace-like heads, $21 / 2 \mathrm{in}$. across, of many delicate lavender-blue flowers. Plants grow $11 / 2 \mathrm{ft}$. and more tall, doing best in cool localities. Pretty in border; lovely to cut. Good keeping qualities.

Pkt. $10 \not \subset ; 1 / 8$ oz. $35 \notin ; 1 / 4$ oz. $60 \phi$

## BRACHYCOME

## Swan River Daisy $\mathbb{R}^{\text {R }}$

1790 Iberidifolia Mixed Small blue, rose, dark violet and white cineraria-like flowers in a grand mixture. Free-flowering plants 9 to 12 in . tall; in bloom nearly all summer. For edgings, rock gardens or pots. Pkt. 15 $; 1 / 8 \mathrm{oz} .35 \not \subset ; 1 / 4 \mathrm{oz} .65 \notin$

## BROWALLIA - Amethyst

Rich, beautiful flowers freely produced during the summer and fall. Fine for beds, borders or winter blooming in the house. 1765 Sapphire Neat, compact-growing plants, 10 in. tall, covered with large, dark blue, lobelia-like flowers with white eyes.

Pkt. 25 $\dot{\prime} ; 2$ pkts. $45 \phi ; 1 / 64 \mathrm{Oz} .60 \phi$ 1793 Elata Mixed Small, bright blue and white flowers mixed. 1 to $11 / 2 \mathrm{ft}$. tall. Pkt. 15 $\phi$; $1 / 8 \mathrm{oz} .35 \phi ; 1 / 4 \mathrm{oz} .65 \phi$

## CACTUS FROM SEED

1838 Mixed Varieties Choice assortment of the most attractive, easily and quickly grown cacti. Make interesting pot-plants. Requirellittle care or attention. Pkt. $35 \notin ; 2$ pkts. $65 \notin ; 100$ seeds $\$ 1.00$

## CANARY BIRD FLOWER

Tropaeolum peregrinum $\$$
2911 Very graceful, dainty climber with beautifully cut foliage and finely fringed, nasturtium-like flowers of rich canary yellow, which at a distance appear like tiny canary birds. Prefers semi-shade and fairly moist soil. Nice for cutting. 10 to 15 ft . Pkt. 15 $\varnothing$; $1 / 4 \mathrm{oz} .40 \phi ; 1 / 2$ Oz. $75 \phi$

## CALLIOPSIS - Tall and Dwarf

Decorative plants with finely cut foliage and gay, daisy-like flowers in a wide variation of yellow, orange and red tones. Bloom continuously from early summer until frost. Easily grown in almost any location and soil. Fine for beds, borders and cutting.

## TALL GROWINGC

Thrifty, vigorous, profuse blooming plants with numerous flowers, many marked with bands of contrasting colors. Equally effective in beds, borders or as cut flowers.
1809 Drummondi (Golden Wave) Large golden-yellow flowers with a circle of reddish brown around the center are freely borne on long, wiry stems. 20 in . tall.

Pkt. 15 $¢$; $1 / 4$ oz. 60 $\neq 1 / 2$ oz. $\$ 1.10$
1813 Tall Mixed Colors Contains the finest large and small-flowered tall calliopsis in a riot of colors. Showy in the garden; grand for cutting. Grow 20 to 36 in. tall. Pkt. $10 \phi$; $1 / 4 \mathrm{oz} .40 \phi ; 1 / 2$ oz. $75 \phi$

1574 Alldouble Mixed Flowers are practically all double, 1 to $1 \frac{1}{2} \mathrm{in}$. across, and come in all colors and color combinations to be seen in calliopsis-delightful combinations of yellow, orange, maroon, crimson and mahogany. Grows 3 ft . high.

Pkt. 15 $\phi ; 1 / 4 \mathrm{oz} .60 \notin ; 1 / 2 \mathrm{oz} . \$ 1.10$

## DWARF GROWING圆

## 1814 Mixed Colors Included in this

 mixture are shades of yellow and orange, mahogany-brown and crimson; many prettily marked and tigered with contrasting tones. Quick growing. Of compact growth, 9 to 12 in. high, ideal for edgings, rock gardens and short-stemmed cut flowers.Pkt. 15 $¢ ; 1 / 4$ oz. $60 \phi ; 1 / 2$ oz. $\$ 1.10$


## Burpee's CALENDULAS -scotch оr pot marigolos

These calendulas are far superior to the old-fashioned varieties in many respects; flowers are larger, longer stemmed, tuller and of richer colors. Those offered on this page are extra large-flowered and double to the very center, except where noted. Calendulas are of easiest culture, succeeding in ordinary, well-drained soil, and where summers are not too hot plants will bloom Irom early summer until frost and furnish an endless supply of longlasting cut flowers. Sow seed in early spring. In hot sections, another sowing may be made in early summer to furnish blooms in the cool fall days. Plants grow 15 to 24 in. tall, depending on the variety and locality.


1734 Calendula, Yellow Colossal Pkt. 154
1734 Yellow Colossal Huge, double, clear, bright yellow flowers, $41 / 2$ in. and more across. In addition to being the biggest, Yellow Colossal is also the most profuse blooming of all largeflowered calendulas. Outer petals are long, loose and gracefully curved; inner ones are shorter and incurve toward the center. Pkt. 15 $\phi$; $1 / 4$ oz. $45 \phi ; 1 / 2$ oz. $85 \phi$
1798 Art Shades Many fine colors not previously seen in calendulas-picotees, delicate shades of apricot, orange, cream, buff, etc., in a grand mixture. Fine for beds, borders and cutting.

1686 Glowing Gold As its name implies, its color is a brilliant, gluwing gold, coming between golden and orange. Flowers are loose and fluffy petaled, extra large, double and grow up to 4 in. across. Pkt. 25 $\ddagger 2$ pkts. $45 \notin ; 1 / 4$ oz. $85 \notin$

1822 Lemon Giant Immense, lemon-yellow blooms with showy dark brown-eyed center. Contrasts nicely with the deeper tones of calendulas. Stems are long and strong; finê cut flower.

Pkt. 15 $\dot{\prime} ; 1 / 4$ oz. $50 \phi ; 1 / 2$ oz. $95 ¢$
1804 Masterpiece Massive orange flowers, the beauty of which is enhanced by a distinct reddish orange-brown center. Showy.

Pkt. 15 $¢$; $1 / 4$ oz. $50 \Varangle$; $1 / 2$ oz. $95 ¢$
1687 Orange Fluffy General color is bright mid-orange, intensified by a prominent jet-black eye. Flowers grow $31 / 2 \mathrm{in}$. across, semi-double, with petals becoming increasingly shorter and more erect toward the center. Long, heavy stems. Orange Fluffy and Glowing Gold, when introduced by us, were christened "The X-Ray Twins," because the origin of both occurred on the same day and under the same X-Ray treatment; yet in appearance, each is distinct and entirely unlike twins. They are most unusual.

Pkt. 25 $; 2$ pkts. 45 ${ }^{\prime}$; $1 / 4$ oz. $85 \phi$
1785 Orange Giant Immense rich orange flowers with lighter center make them especially fine for cutting. Long-stemmed.

Pkt. 15 $\not ; 1 / 4$ oz. $50 \phi ; 1 / 2$ oz. $95 \phi$
1811 Orange Quilis Beautiful, mid-orange flowers, $31 / 2 \mathrm{in}$. across of unique form. Petals open flat but soon begin to curl downward at the edges so as to meet. underneath to form a quill.

Pkt. 25 ${ }^{\prime}$; 2 pkts. 45 ; 1/4 oz. $85 \phi$
1791 Sensation (Campfire) Vivid orange, flat flowers with decided crimson-scarlet sheen and somewhat open, small center.

Pkt. 15 $\phi$; $1 / 4 \mathrm{oz}$. $50 \phi ; 1 / 2$ oz. $95 \phi$
1805 All Varieties Mixed Blend of large-flowered yellow and orange calendulas that makes a most pleasing effect in the garden or in cut-flower arrangements. Included are the fully double and semi-double varieties, some with beautiful contrasting centers. Pkt. 10 $\notin 1 / 4$ oz. $35 \notin ; 1 / 2$ oz. 60e

## 1807 Giant Double Mixed Largest-flowered varieties, all

 the best colors in a carefully blended mixture of such ouistanding varieties as Yellow Colossal, Glowing Gold, Lemon Giant, Masterpiece, Orange Giant, Sensation and others not yet named. Pkt. 15 $\ddagger$; $1 / 4$ oz. $50 \not \subset ; 1 / 2$ oz. $95 \notin$Five Improved Calendulas<br>Art Shades, Glowing Gold, Orange Fluffy, Sensation and Yellow Colossal<br>7715 - SPECIAL: One pkt. each of these 5 separate<br>varieties, 5 pkts. in all, value $\$ 1.05$ for only $90 \notin$

## CALCEOLARIA - Pouch Flower 0

3913 Hybrids Attractive, compact; freeblooming house plants with peculiar pouchlike flowers of various colors. Many are at tractively blotehed, spotted and laced.

Pkt. $35 \not \subset ; 2$ pkts. $65 \not \subset ; 3$ pkts. $90 \not \subset$

## CARDINAL CLIMBER—Ipomoeq quamoclit sloteri 5

2912 Quick-growing climber with cardinal-scarlet blooms, 1 to $1 \frac{1}{2} \mathrm{in}$. across in lovely contrast to the glossy dark green foliage so finely cut as to give little or no shade. It is grown extensively for its spectacular display of flowers. Vines grow 15 ft . tall and are in bloom all summer until killed by frost. Do well in any good soil in a sunny location.

Pkt. 15 $¢$; $1 / 4$ Oz. 60 $\phi ; 1 / 2$ oz. $\$ 1.10$

## CANDYTUFT-Iberis

Well-known, dwarf, profuse flowering plants of easy culture. Charming for beds, borders, edgings, rock gardens and cutting. Comes into flower quickly. For a continuous display throughout the season, make several sowings 2 td 3 weeks apart. All varieties of Candytuft do best in sections where summers are cool. We offer two distinct types.

1816 Giant Hyacinth Flowered C The plants are much branched, each branch a massive, long and thick hyacinth-like spike of pure white. Showy and attractive. 1 ft .

Pkt. $15 \& ; 1 / 4$ oz. $50 \& ; 1 / 2 \mathrm{oz}, 95 £$
1819 Little Prince 目 Dainty hyacinthlike spikes of pure white on dwarf plants, 6 in . high. A foremost variety for edging beds and borders; useful as pot-plants and highly desirable for the rock garden.

Plkt. 15 $\%$; $1 / 4$ oz. $50 \phi ; 1 / 2$ oz. $95 \notin$

## Umbellata Candytuft $\mathbb{B}$

Umbel or umbrella-shaped flower heads made up of many small flowers cover the dwarf bushy plants, which grow 1 ft . tall. If you live in a section where summers are hot. sow the seeds very early in the spring so that plants will bloom during the cooler days of late spring and early summer.
1828 Carmine Bright carmine-rose.
1825 Flesh Pink Very delicate pink. 1829 Lilac Also known as lavender. 1827 Rose Cardinal Brilliant rosy red. 1823 White Large heads of pure white. 1830 All Colors Mixed Attractive blend made up of the above five lovely colors.

Any of the above Umbellata Candytufts:
Pkt. $10 \notin$ : $1 / 4$ oz. $35 \notin ; 1 / 2$ oz. $65 \&$

Perennial Candytufb, see page 52.


1816 Candytuft, Giant Hyacinth Flowered

## CALIFORNIA POPPIES - Eschscholtzia

Dainty, free-flowering plants of easiest culture, with gaily colored, poppy-like flowers having a satiny finish; do well in any well-drained, loose soil and sunny position. Bloom early and continue until frost. Well adapted for beds and edgings; for vases, cut the buds when they begin to show color. The spreading varieties grow 1 ft . tall; the erect growing attain a height of 15 to 18 in . Many were originated on Burpee's Floradale Farms.

## Double and Semi-Double-Spreading Varieties

## 2017 Creamy Crinkles The extra double

 flowers are of a soft apricot-buff, with beautifully crinkled or canaliculated petals. At times, the color appears as a rich pastel tone of creamy primrose-yellow. Most impressive.Pkt. 25 $\dot{\prime} ; 2$ pkts. 45 $\ddagger$; $1 / 4$ oz. $\$ 1.00$
2034 Enchantress Charming double flowers; light rosy carmine overlaid with deep cream. A glorious, soft, appealing coloring

Pkt. 10 $\neq 1 / 4$ oz. 40 $\neq 1 / 2$ oz. 75 $\phi$
2065 Sweetheart Large, double flowers of flaming rose on cream ground, lighter on the inside of the petals which are handsomely crinikled and delightfully fluted. Nice effect.

Pkt. 15 $\notin$; $1 / 4 \mathrm{oz} .60 \phi ; 1 / 2 \mathrm{oz} . \$ 1.10$
2053 Monarch Mixed Select mixture of the finest semi-double varieties. A bed or border is a glorious riot of many beautiful colors. Pkt. 15\&; $1 / 4 \mathrm{oz} .60 \notin ; 1 / 2 \mathrm{oz} . \$ 1.10$
2014 Double Mixed A mixture of the best named double and semi-double varieties, in a choice color range. Some are prettily frilled so that many gorgeous, odd but pleasing bicolor effects are produced. Profuse blooming. Pkt. 10 $¢$; $1 / 4$ oz. $40 \phi ; 1 / 2 \mathrm{oz} .75 \&$


2053 California Poppy, Monarch Pkt.15\&

## Single Flowering - Spreading Varieties

2049 GoIden West Large, deep yellow flowers with showy, brilliant orange blotch. Pkt. 10\&; 1/4 oz. $40 \phi ; 1 / 2$ oz. $75 \phi$
2052 Red Chief Dark mahogany-red flowers with glistening, satiny sheen.

Pkt. $15 \not \subset ; 1 / 4$ az. $60 \not \subset ; 1 / 2$ oz. $\$ 1.10$

2055 Sunset Mixture Well-balanced blend of single flowering varieties in many pretty colors varying from lightest yellow to dark red. Sure to attract attention in beds, borders or edgings. Free blooming.

Pkt. $10 \phi ; 1 / 4$ oz. $40 \notin ; 1 / 2$ oz. $75 ¢$

## Erect Growing Plants-Giant Single Flowers

2054 Delfghtful Outside of petals is soft apricot while inside is apricot-orange. Flowers 3 in. across; erect plants, 15 in. high with silvery bluish green foliage

Pkt. $15 \not \subset ; 1 / 4 \mathrm{oz} .60 \phi ; 1 / 2 \mathrm{oz} . \$ 1.10$
2047 Fire Flame Orange-scarlet flowers; plants erect and compact. 15 in . tall. Pkt. $15 \notin ; 1 / 4 \mathrm{oz} .60 \notin ; 1 / 2 \mathrm{oz} . \$ 1.10$ 2046 Golden Rod Enormous blooms of bright golden orange are freely produced on strong, erect, bushy plants, 15 in . tall.

Pkt. $15 \notin ; 1 / 4$ oz. $55 \notin ; 1 / 2$ oz. $\$ 1.00$
2050 My Favorite Immense flowers of apricot-buff suffused salmon with a most attractive silky sheen. Plants are of neat erect, uniform growth, about 15 in . tall.

Pkt. $15 \phi ; 1 / 4 \mathrm{oz} .60 \phi ; 1 / 2 \mathrm{oz} . \$ 1.10$

1589 Erect Mixed An attractive mixture of the most desirable colors in this group for a grand showing. 15 to 18 in

Pkt. 15申; $1 / 4 \mathrm{oz} .55 \phi ; 1 / 2 \mathrm{oz} . \$ 1.00$

## Five California Poppies <br> Sweetheart, double; Red Chief, single; <br> Delighîful, Golden Rod and My Favorife, single erect

7735-SPECIAL: One pkt. each of these five separate varieties, 5 pkts. in all, value $75 \phi$ for $60 \notin$


## CAMPANULA (annual)

3642 Fragilis (The Basket Campanula) Large, light blue flowers on prostrate trailing branches often 18 in . long. Lovely in the rock garden or trailing over a wall; for window boxes and hanging baskets. Hardy where winters are mild. In cold sections it should be treated as an annual. Easily grown as an indoor winter house plant.

Pkt. $35 \not \subset ; 2$ pkts. 65 $\neq 3$ pkts. $90 \not \subset$

## Annual Canterbury Bells

1815 Mixed Colors Shape of flowers and form of plant are the same as the wellknown biennial Canterbury Bells, but these annual varieties bloom in less than six months from seed. They come in various shades of lavender, blue, rose, pink, as well as white in a lovely mixture. Desirable for late beds and borders and nice for cutting. For earliest flowers, start seed indoors. The sturdy plants grow 2 to $21 / 2 \mathrm{ft}$. tall.

Pkt. $15 \phi ; 1 / 8$ oz. $60 \phi ; 1 / 4$ oz. $\$ 1.10$


1848 Carnation, Giant Marguerite P kt . $25 \notin$

## GIANT MARGUERITE CARNATIONS ©

1848 Finest Mixed Delightfully fragrant, fringed flowers of the largest size in a blend of all colors - whites, lovely rose and pink shades, salmon, deep red, scarlet, dark blood-red and. yellow. Plants flower within five months from seed; for a longer period of bloom, or in localities where summers are short, start seed early indoors. Hardy in moderate climates where it may be grown as a biennial. Profuse blooming. Fine for beds, borders, pots and cutting. 15 to 18 in .

Pkt. 25申; 2 pkts. $45 \phi$; 1/8 oz. $75 \phi$
Perennial Carnations, see page 49.

## CINERARIA -

Splendid plants for winter and spring house decoration. Rich in shades of blue, carmine, pink, white, etc.; many combinations.
3916 Giant Exhibition Mixed Beautiful self-colors, and many with contrasting, pure white centers or clearly defined margins and rings of various shades. Flowers are very large, $31 / 2 \mathrm{in}$. across. 16 in . tall.
Pkt. $50 \not \subset ; 2$ pkts. $95 \not \subset ; 1 / 128 \mathrm{oz} . \$ 1.75$

## 3920 Large Flowered Tall Mixed Flow-

 ers are large, 2 to 3 in . across. 18 inPkt. $40 \not \subset ; 2$ pkts. $75 \not \subset ; 1 / 128$ oz. $\$ 1.50$
3917 Large Flowered Dwart Mixed Large blooms in many colors. 1 ft . tall.
Pkt. 35 $\phi ; 2$ pkts. 65 ; ; $1 / 128 \mathrm{oz} . \$ 1.25$
3921 Small Flowered Dwarf Mixed Dwarf plants, 10 in. tall, covered with small, attractive flowers $3 / 4 \mathrm{in}$. across.

Pkt. 50\&; 2 pkts. $95 \& ; 1 / 128$ oz. $\$ 1.75$


1906 Clarkia, Double Mixed Pkt. 15\&

## CLARKIA©

1906 Finest Double Mixed The dainty double flowers somewhat resemble those of the flowering almond. Does best in sections where summers do not get too hot. Salmon, pink, mauve, rose, carmine, purple, white and shades of red mixed. 2 ft . Pkt. 15\&; $1 / 4$ ox. $45 \notin ; 1 / 2$ oz. $85 \notin$


1912 Crested Cockscomb, Empress Pht. 15\&

## Crested Cockscomb

(Celosia cristała)
The name "Cockscomb" applies particularly to this group, for the flower heads, as will be seen from the picture above, surely have a resemblance to the form of a rooster's comb. These do best in light soil.
1912 Empress (nana) A most impressive cockscomb which deserves a place in every garden; prized for cutting, fresh or dried. The dwarf plants, which average 10 in . in height, have dark, bronzy foliage and huge combs of deep, velvety crimson-purple.

Pkt. $15 \dot{\phi} ; 1 / 8$ oz. $60 \phi ; 1 / 4$ oz. $\$ 1.10$
1911 Dwarf Mixed (nana) Many fine shades of yellow, orange, crimson, purple, rose and red in mixture. The large flower heads or combs are much used when dried for winter decoration in the home. 10 in .

Pkt. $15 \notin ; 1 / 8$ oz. 60 $\phi ; 1 / 4 \mathrm{oz} . \$ 1.10$
1917 Tall Mixed Extra fine colors in a well-blended mixture. Grow 3 ft . tall.

Pkt. $10 \notin ; 1 / 8$ oz. $45 \phi ; 1 / 4$ oz. $85 \phi$

## CELOSIA or COCKSCOMB

An old-fashioned flower greatly improved. Blooms from midsummer until frost. Easily grown in any soil., The flowers last a long time if dried as you would everlastings. You may choose from the comb-like or plume types, tall or dwarf growing.

## Chinese Woolflower <br> (Celosia childsi)

1851 Chinese Woolfowers, Mixed Much branched plants, each branch tipped with a round pink, yellow or crimson, woolly flower head. Splendid for garden display and valued for cutting. Grow $21 / 2$ to 3 ft . tall.

Pkt. $15 \notin ; 1 / 8$ oz. $60 \& ; 1 / 4$ oz. $\$ 1.10$

## Globe Celosia

1856 Flame of Fire Pyramidal plants branching out into candelabra shape, each stem bearing a large, almost round, fiery scarlet head of coral-like structure. Yields plenty of long lasting cut flowers, $11 / 2 \mathrm{ft}$.


## Giant Plumed or Tall Featl.ered

Showy, well-branched plants, each branch crowned with long, silky, feathery plumes, Effective in beds and borders; useful for cutting. Very free blooming. $21 / 2$ to 3 ft .
1853 Pride of Castle Gould Large fluffy, ostrich-feather-like plumes of yellow, scarlet, crimson, and orange-red in a grand mixture. Last exceptionally well when cut.

Pkt. $25 \phi ; 2$ pkts. $45 \phi ; 1 / 8$ oz. $75 \phi$
1864 Mixed Colors Varied shades of red and yellow mixed. Makes a grand showing and always sure to attract attention.

Pkt. 10 $\varnothing$; $1 / 8$ oz. $40 \not \subset ; 1 / 4$ oz. $75 \phi$

## Lilliput or Dwarf Feathered

Dwarf, compact plants, often producing from 15 to 20 branches, each tipped with brilliant silky plumes. Makes an imposing display in beds, borders, edgings, pots and boxes. A great bloomer. 1 ft . tall.
1857 Fire Feather Rich fiery crimson,
Pkt. $35 \notin ; 2$ pkts. 65 ¢; $1 / 8 \mathrm{oz}$. $\$ 1.25$
1858 Golden Feather Deep yellow.
Pkt. 25 ${ }^{\prime} ; 2$ plsts. $45 \not \subset ; 1 / 8 \mathrm{oz} . \$ 1.00$


1857 Lilliput Celosia, Fire Feather Pkt. 35¢

## CORNFLOWERS -Bachelor's Buttons

## Centaurea cyanus.

Plants grow 2 to $2 \frac{\pi}{2} \mathrm{ft}$. tall, and if faded flowers are kept cut will produce large double blooms on long stems throughout the summer. Fine for beds, borders and cutting. In some localities they are called Ragged Sailor, Ragged Robin, Bluet or Blue Bottle.

## 1708 Blue Boy True cornflowerblue shade that is always popular. 1728 Pinkie Exquisite light pink. 1736 Red Boy Deep glowing red. <br> Four Choice Cornflowers

 1737 Snow Man Glistening white. Any of the above Cornflowers: Pkt. $15 \notin ; 1 / 4$ oz. $45 \phi ; 1 / 2$ oz. $85 \phi$ 1885 Special Mixture The above four varieties in a grand mixture. Pkt. 10 $¢$; $1 / 4$ oz. $40 \phi$; $1 / 2 \mathrm{oz} .75 \phi$Blue Boy, Red Boy, Pinkie and Snow Man 7722 - SPECIAL: One value $60 k$ for only $50 \notin$

## Dwarf Double Cornflowers $\mathbb{R}$

Bushy, compact plants, 1 ft . tall covered with large double flowers. Fine for edgings, borders and rock gardens; may be grown in pots. 1882 Jubilee Gem Dark but 1951 Lilac Lady Mauve chang-



1876 Giant Sweet Sultans Pkt. 10\&

## Giant Sweet Sultans-Centaurea imperialis ©

Most desirable for garden decoration and cutting. Bloom freely for many weeks during the summer. The giant, long-stemmed, sweet-scented flowers are exquisitely fringed.
1876 All Colors Mixed All colors in a glorious mixture; some have centers different in color from the outer petals. Graceful in form. 3 ft . Pkt. 10 $\neq 1 / 4$ oz. $35 \phi ; 1 / 2$ oz. $65 \notin$

2752 Yellow (Suaveolens) Exquisite, rich pure yellow, sweet scented flowers; slightly smaller than giant sweet sultans. $11 / 2 \mathrm{ft}$. tall.

Pkt. 15 $\varnothing ; 1 / 4 \mathrm{oz} .60 ¢ ; 1 / 2 \mathrm{oz} . \$ 1.10$

## Centaurea Americana

1878 Lilac The plants grow 3 ft . tall and produce a great display of mammoth-size, thistlelike blooms during July and August. The individual flowers measure about 4 in . across when fully expanded. They are composed of long, delicate lilac-blue petals; for garden and cutting. Pkt. 15 $; 1 / 4$ oz. $40 \phi ; 1 / 2$ oz. $75 \phi$ Perennial Centaureas, page 48.


## Burpee's COSMOS

Beautiful summer and fall blooming plants; decorative in the garden and wonderful for cutting, lasting longer if flowers are placed in water immediately after being cut. Do well anywhere but succeed best in a welldrained soil and a sunny, sheltered location. Stake tall growing varieties to protect plants from high winds. We offer early flowering types only which are popular everywhere and especially desirable in sections having a short growing season. Very easy to grow.

## Early Single

Blooms, 3 in. across, are produced in about 12 weeks from seed. Plants grow 4 ft . tall and continue to flower profusely for 2 months. 1934 Crimson Scarlet Deepest crimson when first opening, changing to rosy cerise suffused copper as flowers age. Different. Pkt. 25 $¢$; 2 pkts. $45 \phi$; 1/8 oz. $60 \phi$

## 1937 Crimson Deep blood-red crimson

1939 Rose Exquisite, bright rose-pink
1941 White Pure satiny white. Handsome
1942 Mixed Colors Pink, red and white

Any of these:
Pkt. 10 d; 1/8 oz. 30 $1 / 4$ oz. 55 ¢

1938 Fiesta All-America Silver Medal Winner for 1952. Flowers are very much like Orange Ruffles in size and shape, golden orange flashed or striped with scarlet. Extremely early to flower. $21 / 2 \mathrm{ft}$. tall. Pkt. 25 $\phi ; 2$ pkts. 45 $\phi$; 1/8 oz. $75 \phi$
1943 Burpee's Yellow First yellow single-flowered cosmos in cultivation; companion to Orange Flare and like it in earliness, plant habit and ease of culture. The color is bright yellow with darker golden shadings. 3 ft . All-A merica Silver Medal Winner.

Pkt. $15 \not \subset ; 1 / 8 \mathrm{oz} .50 \phi ; 1 / 4 \mathrm{oz} .95 \notin$
1945 Yellow Ruffles Burpee's early, extremely free blooming, soft, clear golden yellow cosmos with an extra row of petals. Similar to Orange Ruffles in flower form and bushy, open growth. 3 ft .

Pkt. $15 \phi$; $1 / 8$ oz. $55 \phi$; $1 / 4$ oz. $\$ 1.00$
1935 Orange Flare Well-branched plants, 3 ft . tall, covered with showy single golden orange flowers in 3 to $31 / 2$ months from seed. Especially valuable in sections where summers are short.

Pkt. $10 \not \subset ; 1 / 8$ oz. $30 \not \subset ; 1 / 4 \mathrm{oz} .55 ¢$
1987 Orange Ruffles Same golden orange flowers as Orange Flare, but with an extra row of petals. Like it in earliness. 3 ft .

Pkt. $15 \phi ; 1 / 8 \mathrm{oz}$. $55 \phi ; 1 / 4$ oz. $\$ 1.00$
1988 Yellow and Orange Special mixture of Burpee's Yellow and Orange Flare Cosmos that is attractive in the garden or as cut flowers. Free blooming plants; do not require staking. 3 ft .

Pkt. $15 \not \subset ; 1 / 8$ oz. $50 \phi ; 1 / 4 \mathrm{oz} .95 \notin$


Sensation (Early Mammoth Single)
Giant single flowers, 4 to 6 in . across, are had within 10 weeks from seed and are borne most profusely until frost on robust plants, 4 to 6 ft . high. Flowers have prettily fluted petals which slightly overlap. They are borne on long, strong stems so desirable for cutting.
1958 Radiance Deep rose distinctly overlaid with rich crimson toward the yellow eyed center. All-America Silver Medal Winner. Plit. $25 \phi ; 2$ pkts. $45 \phi ; 1 / 8$ oz. $60 \phi$
1923 Pink A charming shade. Pkt. $15 \notin ; 1 / 8$ oz. $45 \phi ; 1 / 4 \mathrm{oz} .85 \phi$
1924 White Noted for purity. Pkt. 15 $\phi ; 1 / 8$ oz. $45 \phi ; 1 / 4 \mathrm{oz} .85 \phi$
1922 Mixed Colors White and various shades of pink.
SPECIAL: Pkt. only $10 \phi ; 1 / 8$ oz. $40 \phi ; 1 / 4 \mathrm{oz} .75 \phi$

## Six Early Single Cosmos <br> Burpee's Yellow, Crimson, Rose, White, Orange Flare and Sensation, Mixed Colors

7730 - SPECIAL; One pkt. each of these six $50 \notin$

## SUMMER CHRYSANTHEMUMS®

Of the easiest culture, doing best in fairly heavy soil. The plants bloom profusely during the summer and fall, especially in sections where the summers are not too hot. Showy.

1997 Eastern Star Large single primroseyellow flowers with chocolate center. 18 in.



1896 Chrysanthemum, Single Mixed Pkt. 10\&

1998 Evening Star Most attractive, deep golden yellow, large single flowers. 18 in.

Pkt. 15 $\phi$; $1 / 8$ oz. $45 \phi ; 1 / 4$ oz. $85 \phi$
1892 Morning Star Handsome single, primrose-yellow flowers; yellow eye. 18 in. Pkt. 15 $\phi$; $1 / 8 \mathrm{oz} .40 \phi ; 1 / 4 \mathrm{oz} .75 \phi$
1894 Yellowstone Intense sulphur-yellow double flowers of the finest form are freely borne on good, straight stems. The color is most appealing and the shape of the flowers is distinct. Favorite chrysanthemum for garden and cutting. Grows 2 ft . tall.

Pkt. 15ф; $1 / 8$ oz. $45 \phi ; 1 / 4$ oz. $85 \phi$
1896 Finest Single Mixed (Painted Daisies) Many of the large flowers are of one color, but most of them are beautifully zoned or ringed with multi-colored bands that are strikingly beautiful. 2 ft . tall.

Pkt. 10 $\not ; 1 / 8 \mathrm{oz} .30 \notin$; $1 / 4 \mathrm{oz} .55 \notin$
1903 Coronarium Double Mixed Button-shaped, double blooms, $1 \frac{1}{2} / 2 \mathrm{in}$. across, in white and shades of yellow. 18 in . Pkt. 15 $\phi$; $1 / 8$ oz. $40 \phi ; 1 / 4$ oz. $75 \phi$
Perennial Chrysanthemums, see page 51.

## COLEUS—Rich and colorful, variegated foliage

> Brilliantly colored foliage plants suitable for beds, borders, pots, and edgings to taller plants. To get the best coloring, the plants should be grown in full sun. 20 in.
> 1927 Fine Mixed Leaves are not so large as Burpee's Sunset. Colors are very bright. Pkt. 25 $\ddagger ; 2$ pkts. 45 ¢́; $1 / 32$ oz. $\$ 1.00$

1921 Burpee's Sunsef, Mammoth Mixed Leaves are immense, beautifully marked and prettily variegated, rich and brilliant in their colorings. Wonderfully decorative; many shades and combinations with green, red and yellow predominating.

Pkt. 35 $; 2$ pkts. $65 \phi ; 1 / 32$ oz. $\$ 1.25$
 Every child will love it. Included with each big Color-In Garden Folder (beautifully printed in bright colors) are 7 full-sized packets of Burpee's flower seeds in natural color-all specially selected, easy-to-grow kinds that children like. Underneath the kinds that children like, Underneath the kiddies to color-in. They'll also enjoy color-ing-in the drawings of children sowing seeds, watering the garden, picking flowers, etc. Seeds alone are worth 958 .

Complete folder 50 $\phi ; 2$ for $\mathbf{9 5} \phi$
Please Order Early . . 27

## Burpee's New Petunia for 1952 <br> 2445 BURPEE'S SUPREME

Remarkable new color in petunias-appealing shade of clear, soft salmon with a lustrous, metallic sheen set off by.the light, creamy yellow shading toward the throat. Excellent for cutting.

The texture of the petals is equally as delicate as the color, being paper thin with a pleasing, velvety touch. Flowers are large, 3 in . across, well formed, with rounded, somewhat pointed lobes which in spite of their delicate texture, hold their shape and do not become floppy.

Plants are of the bedding type, $11 /{ }^{\prime} \mathrm{ft}^{\prime} \mathrm{ft}$. high and average 2 ft . across. Ideal for large borders, beds, pot culture and window boxes. Pkt. 40 $\%$;

2 pkts. 75 ¢; 3 pkts. $\$ 1.05$; 1/128 oz. $\$ 3.50$

## BURPEE'S PETUNIA GARDEN

Burpee's Supreme - new color; described above. Blue Wonder-balcony; gorgeous cornflower-blue.
Fire Chief-reddest of all petunias; dwarf growing.
Silver Medal-rich salmon; Burpee's $F_{1}$ hybrid.
Snowstorm-pure glistening white; bedding type
7518 - SPECIAL: One pkt. each of the above best 5
named petunias, value $\$ 1.55$ for only named petunias, value $\$ 1.55$ for only

## Burpee's Hybrid Petunias

These are true first generation ( $\mathrm{F}_{1}$ ) hybrids, the direct result of crossing two distinct parent varieties by handpollination. As petunias are practically self-pollinated, it is necessary for our experts to remove the pollen sacs from the flowers of the female parent. After emasculation, pollen is taken from the flowers of the male parent and placed on the stigmas of the females. This carefully controlled crossing by hand of two distinct parent lines is very costly but the resulting seed will produce a hybrid of extreme vigor, more uniform in growth, with larger flowers and considerably more of them per plant. In each case, our hylbrid petunias, Silver Medal and Pink Sensation, far surpass either of their parents in all characteristics.

Burpee Hybrid petunias are really outstanding, each having been judged medal winners by America's foremost flower critics in the trials of the All-America Selections. Wonderful for beds, borders and excellent for cut flowers.

## 2499 SILVER MEDAL

All-America Silver Medal Winner

Flowers, 3 in . across, are borne in the greatest pro usion from early summer until frost. When first opening, they are a lustrous salmoncerise with orange undertone gradually changing to a delightful shade of rich salmon as they mature. Plants are low and bushy, grow 1 ft . tall with a spread of 18 to 20 in . Blooms are borne in such quantity as to hide the plants.

Pkt. ( 100 seeds) 50 $\phi ; 2$ pkts. $95 \phi ;$ 3 pkts. $\$ 1.35$; $1 / 128$ oz. $\$ 4.00$

## 2486 PINK SENSATION

## All-America Bronze Medal Winner

Plants are extremely vigorous, 2 ft . tall, as much as 4 ft . in width, and completely covered with flowers, 3 in . across. The color is light rose-pink with deeper pink veining extending well out toward the edges from the white throat which is finely etched with brown. A metallic lustre adds life and sparkle. Hybrid vigor is surely evident in this lovely petuniz.

Pkt. ( 100 seed 3 ) $50 \not \subset ; 2$ pkts. $95 \notin ;$
3 pkts. $\$ 1.35$; $3 / 128$ oz. $\$ 4.00$

## Burpee's Balcony PETUNIAS

## (Large Flowered Bedding)

Showy plants with long branches covered with blooms, $2 x / 3$ to 3 in. and more across. Equally as desirable for trailing from hanging baskets, porch and balcony boxes as for bedding. Seeds may be started indoors in shallow boxes, pots or seed-pans about six weeks before your usual outdoor planting time or they may be sown directly outdoors when the soil has become warm. $11 / 2 \mathrm{ft}$

4 Finest Balcony Petunias<br>Blue Wonder, Crimson, Rose and White Wonder<br>7516 -SPECIAL: One pkt. each of these fout<br>85 \&

2501 Black Prince Darkest of all red balcony petunias-deep, luminous mahogany-red enriched with a satiny black throat and an over-all velvety sheen. Flowers do not fade but deepen in tone as they age. Striking, showy and distinct.

2502 Blue Wonder Remarkable for its gorgeous cornflower-blue color which is retained throughout the entire growing season. Highly recommended. Does not throw reddish violet or variegated flowers as other blues often do.

2543 Crimson Glowing shade of very dark, velvety crimson; brilliant. Fine,
2557 Rose Fiery rose-radiant, soft and most pleasing. A great favorite for garden decoration and highly prized for cutting. Dependable for uniform color.
2545 White Wonder Flowers are pure glistening white, 3 in. and more across. Plants are covered with bloom at all times. Nice alone or with others.

2598 Burpee's Best Mixture An exceptionally choice assortment of the finest varieties in blue, rose, white, with enough mahogany-red and crimson to give a depth of color and create a gorgeous display wherever grown.

Any of the above Balcony, Large Flowered Bedding Petunias: Pkt. 25 $\phi$; 2 pkts. 45 $\phi$; $1 / 16$ oz. $\$ 1.00$; 1/8 oz. $\$ 1.85$

2570 Mixed Colors Splendid blend of all colors to be found in the balcony class of large flowered bedding petunias. Excellent for massing in beds and wide borders; valuable material for porch boxes and cutting. A popular mixture. Pkt. $15 \notin$; $1 / 16$ oz. 60 $\& ; 1 / 8$ oz. $\$ 1.10$; $1 / 4 \mathrm{oz} . \$ 2.00$


2545 White Wonder-Balcony Plk. 25\&


2467 Flaming Velvet-Bedding Pkt. $25 \%$

## Burpee's Bedding Petunias

## (Petunia hybrida)

Plants are extremely free blooming, producing a wealth of flowers even under the most trying conditions of weather and soil. Ideal for large beds, borders and porch boxes. Seeds may be sown directly outdoors when soil has become warm or, for earliest blooms, start the seeds indoors in pots, seed-pans or shallow boxes of fine soil. Grow $11 / 2$ to 2 ft . tall.

2563 Burpee's Blue Rich, clear ultra-marine-blue flowers, $21 / 2$ to 3 in . across. Pkt. 15 $\phi$; $1 / 16$ oz. $50 \notin ; 1 / 8 \mathrm{oz} .95 \phi$ 2467 Flaming Velvet Deep velvety mahogany-red with a luster of scarlet

Pkt. 25申; 2 pkts. $45 \notin$; $1 / 16 \mathrm{oz} .75 \notin$ 2554 Florabunda Remarkable blend of blue, white, rose and red large flowered petunias. SPECIAL: Pkt. only $10 \phi$; $1 / 16 \mathrm{oz} .50 \notin ; 1 / 8 \mathrm{oz} .95 ¢$
2561 Gen. Dodds Vivid dark crimson flowers of a soft, velvety texture. Pretty. Pkt. 15\&; $1 / 16$ oz. $50 \& ; 1 / 8 \mathrm{oz} .95 ¢$

## 2558 Howard's Star Deep crimson

 oddly starred and blotched blush-white. Pkt. $15 \phi ; 1 / 16 \mathrm{oz} .50 \phi ; 1 / 8 \mathrm{oz} .95 \phi$ 2605 Radiance Glowing, soft cerise-rose with underlying salmon to intensify its brilliance; brown-veined golden yellow throat. Pkt. 25 $\ddagger$; 2 pkts. $45 \phi$; $1 / 16$ oz. $75 \phi$2413 Snowstorm Pure, clear, snowwhite flowers are borne most lavishly, Pkt. 15 $; 1 / 16$ oz. $50 \phi ; 1 / 8$ oz. $95 ¢$

2562 Violeteen Deep rich violet-blue. An outstanding color that is most unusual. Shows up best with light colored varieties.

Pkt. $15 \phi ; 1 / 16 \mathrm{oz} .50 \phi ; 1 / 8 \mathrm{oz} .95 \phi$
2565 All Colors Mixed A choice assortment of bedding spreading varieties in a wide and varied range of colors; makes a showy, bright display in beds and borders.

Pkt. 10 $\not ; 1 / 16$ oz. $35 \phi ; 1 / 8 \mathrm{oz} .65 \phi$ 2586 Special Mixture The best varieties of blue, crimson, white, cerise, salmon and golden rose bedding spreading petunias blended for a harmonious effect.

Pkt. 25 $\ddagger$; 2 pkts. $45 \phi ; 1 / 16$ oz. $75 \phi$

## Best 4 Bedding Pefunias <br> Burpee's Blue, Gen. Dodds, Radiance and Snowstorm

7835 -SPECIAL: One pkt. each of these four named va- $50 \not \subset$ ieties, value 70\& for only $50 \phi$

## Giant Single Petunias (Petmion hbridid gerndiforo)

Burpee's Giant Petunias grow 4 in . and more across, while some Be almost as large as the giant ruffled varieties. All are smooth adged, that is, they are not fringed or ruffled but deeply five-lobed. They are excellent for beds, pots, window boxes, and cutting. Start seeds indoors in shallow boxes, pots or seed-pans eight weeks before your usual outdoor planting time. Take extra care in sowing the seed as it is quite small and most valuable. Always admired.
2539 Elk's Purple Lovely deep violet-purple blooms forming a five-pointed star with their large, smooth-edged lobes. Remarkably rich and even tone is carried over the entire surface of the flower; free from any suggestion of magenta. While dark colored, it is far from being dull. Known to some growers as Elk's Pride

Pkt. $30 ¢ ; 2$ pkts. $55 \notin ; 1 / 128$ oz. 85 ¢

2529 Pink Glory Large blooms of a most exquisite, luminous pink shade, the beauty of which is enhanced by a contrasting white throat finely marked with creamy white veins. Grow 1 ft . tall.

Pkt. 35 $\not \subset ; 2$ pkts. $65 \notin ;{ }^{1 / 128}$ oz. $\$ 1.10$
2510 White Cloud Exceptionally free-blooming dwarf compact plants, 1 ft . tall, covered with pure glistening white flowers. Pkt. 35 $\phi ; 2$ pkts. 65 $\phi ; 1 / 128$ oz. $\$ 1.10$
2571 Mixed Colors A marvelous blend of Giant Petunias with plain or smooth edges; many colors. Desirable for all purposes. Pkt. 25 $\phi ; 2$ pkts. $45 \phi ; 1 / 128$ oz. $\$ 1.00$
For other Petunias, see the next three pages . . 29

The dwarf compact petunias are very free flowering, the round, mound-like plants being covered with blooms from early summer until frost. Ideal for edgings to taller petunias or other plants; unexcelled for beds, borders and highly desirable for pot culture. May be depended upon to produce a grand display with little care or attention. The plants grow 10 to 12 in . tall, except where otherwise noted.

Four Select Dwarf Petunias<br>\section*{Blue Bird, Peach Red, Rose of Heaven and Snowball} 7640<br>SPECIAL: One pkt. each of these four named varieties, blue, red, pink and white, value $65 \%$ for only 50

2551 Alderman Dark, violet-blue with a darker throat of velvety appearance. The most beautiful of its color, a rich shade such as is found in some pansies.

Pkt. $10 \notin ; 1 / 16$ oz. $35 \notin ; 1 / 8$ oz. $65 \phi$
2415 Blue Bird Deep, clear blue-violet flowers, the beauty and richness of which are increased by a velvety luster. An attractive, free blooming variety.

Pkt. $15 \notin ; 1 / 16 \mathrm{oz} .50 \phi ; 1 / 8 \mathrm{oz} .95 \phi$
2549 Bright Eyes The plants grow 7 to 9 in . tall and are completely covered with soft, light rose-pink flowers with white throat. Blooms grow $11 / 2$ in. across.

Pkt. 25 $\phi ; 2$ pkts. $45 \phi ; 1 / 16$ oz. $75 \phi$
2439 Cheerful All-America Winner. Clear salmon-pink flowers, $23 / 4 \mathrm{in}$. across, with deeper rose veining toward the throat. Here and there among the mass of blooms are ones a tint or two lighter than others. Plants grow 10 in . high.

Pkt. $35 \notin ; 2$ pkts. $65 \notin ; 1 / 16$ oz. $\$ 1.00$
2426 Cream Star Flowers are soft creamy white deepening toward the throat to bright golden yellow and shaped like a star. All-A merica Siver Medal Winner.

Pkt. 25 $\dot{1} ; 2$ pkts. $45 \phi ; 1 / 16$ oz. $75 \dot{\phi}$
2395 Fire Chief The reddest of all petunias, the color deepening somewhat toward the throat. Flowers are $21 / 2 \mathrm{in}$. across. All-A merica Gold Medal Winner. Pkt. 25 $\dot{\prime} ; 2$ plts. $45 \phi ; 1 / 26$ oz. $75 \dot{\phi}$ 2604 First Lady Beautiful, clear, light or blush-pink flowers, $21 / 2 \mathrm{in}$. across, freely produced above the neat, bushy plants. All-America Silver Medal Winner. Pkt. 25 $; 2$ pkts. $45 \phi ; 1 / 26$ oz. $75 \phi$

- 2442 Igloo Creamy white with a slight shading of yellow in the throat. The flowers are of medium size, $11 / 2 \mathrm{in}$. across. All-A merica Bronze Medal Winner.

Pkt. 25 $\dot{\prime} ; 2$ pkts. $45 \phi ; 1 / 16$ oz. $75 \dot{\phi}$
2493 Northern Star Medium-size rosy violet blooms with pure white star, the beauty of which is enriched by a creamy throat. Quite showy and impressive. Pkt. $15 \phi ; 1 / 16$ oz. $50 \phi ; 1 / 8$ oz. $95 \phi$ 2444 Peach Red Deep salmon suffused light red, the softness of the intense salmon being most pleasing. Unusual and highly desirable. Flowers 2 in . across. Pkt. 25 $\phi ; 2$ pkts. $45 \phi ; 1 / 16$ oz. $75 \phi$


2443 Dwarf Petunia, Tallyho Pkt. $35 \notin$

2538 Rose of Heaven Exquisite shade of clear rose with lighter rose throat. 2560 Rosy Morn Medium-size flowers of clear rose-pink with white throat. 2560 Rosy Morn Medium-size flowers of clear rose-pink with white throat. 2559 Snowball Lovely, pure, satiny white blooms cover the dwarf plants. Pkt. 10 $\neq 1 / 1 / 6$ oz. $35 \notin ; 1 / 8$ oz. $65 \notin$ 2443 Tallyho Cardinal-red softened with a definite undertone of salmon-rose and a glowing, velvety sheen that gives the flower a deeper appearing shade than it really is. The coloring tends to deepen toward the throat, the lower part of which is yellowish white with very deep red lines. Flowers are $3 \frac{1}{4} \mathrm{in}$. across.

Pkt. $35 \phi ; 2$ pkts. $65 \notin ; 1 / 16$ oz. $\$ 3.00$ 2496 Twinkles Masses of small, brilliant rose flowers marked pure white. Pkt. 15¢; $1 / 16$ oz. $50 \not \subset ; \quad 1 / 8$ oz. $95 \not \subset$ 2417 White Gem Pure white flowers, 2 in . across, cover the 6 in . plants. Pkt. 15 $\phi ; 1 / 16$ oz. $50 \phi ; 1 / 8$ oz. $95 \notin$ 2588 Special Mixture Included are blue, carmine, rose, ruby red, creamy white, soft salmon and silver blue-it is a beautitul blend of all these colors.

Pkt. $35 \not \subset ; 2$ pkts. $65 \not \subset ; 1 / 16$ oz. $\$ 1.00$ 2511 Mixed Colors Choice mixture of popular dwarf compact varieties for an inexpensive display in beds and borders; nice material for cutting.

Pkt. 10 $\ddagger$; $1 / 16$ oz. $35 \notin ; 1 / 8$ oz. $65 \not \subset$
2556 Enchantress Mixture Complete mixture of all bedding varieties of both the spreading and dwarf compact types in rich and varied colors.

Pkt. $15 \notin ; 1 / 16$ oz. $50 \notin ; 1 / 8$ oz. $95 \notin$

## 2610 PETUNIAS ON PARADE

Many varieties of recent introduction, among them being Cheerful, Peach Red, Flaming Velvet, Cream Star, Glow, Bright Eyes, and others of outstanding merit. Colors include red, white, blue, scarlet, salmon; rose-pink, etc. A wellbalanced assortment of the finest single flowering petunias for a striking display in beds, borders and porch boxes.

Pkt. 25 $\phi ; 2$ pkte. 45 $\phi ; 1 / 16$ oz. $75 \ell$

BURPEE'S PETUNIA GARDEN
7518-SPECIAL: One pkt. each of these five lovely petunias, 5 pkts. in all, 4 different types, value $\$ 1.55$ for only
\$1
Burpee Hybrid ( $\mathrm{F}_{1}$ ): Silver Medal
Balcony or Large Flowered Bedding: Blue Wonder
Bedding (Spreading): Burpee's Supreme and Snowstorm
Dwarf Compaet Beddings Fire Chief

# Burpee's Giant Fringed PETUNIAS 

## (Petunia hybrida grandiflora fimbriata)

Burpee's Giant Fringed Petunias, which average 4 to 6 in. across when properly grown, have a charm of their own due to their attractively fringed or frilled blooms. They are admirably suited for bedding purposes, pot culture and for cutting. Seeds should be sown indoors about eight weeks before your usual outdoor planting time. Set plants in the garden when weather gets warm.

2534 Apple Blossom Apple-blossom-pink enriched by deeper pink veinings in the throat. Artistically fringed at edges. Pkt. 25 $\ddagger$; 2 pkts. $45 \phi ; 1 / 128$ oz. $\$ 1.00$ 2451 Golden Jubilee Scarlet-rose changing to bright carmine-rose toward the edges and to creamy yellow toward the amber throat which is distinctly veined mahogany. Pretty. Pkt. $40 \phi ; 2$ pkts. $75 \phi ; 1 / 128$ oz. $\$ 1.75$
2495 Moonbeam Creamy yellow with deeper yellow colored throat. The best of the real yellows and a most unusual color. Pkt. 35 $\phi^{\prime} ; 2$ pkts. $65 \notin ; \quad 1 / 128 \mathrm{oz} . \$ 1.50$
2400 Salmon Beauty Light, bright salmon shaded deeper salmon; pale yellow throat nicely veined rose. Distinct shade. Pkt. $35 \phi ; 2$ pkts. $65 \notin ; 1 / 128$ oz. $\$ 1.50$ 2541 Scarlet Beauty Bright scarlet suffused rose, with deep crimson veins. The flowers are heavily and deeply frilled. Pkt. $35 \phi ; 2$ pkts. $65 \phi ; 1 / 128$ oz. $\$ 1.50$
2548 Theodosia Large, deeply fringed rose-pink flowers with a clearly defined yellow throat veined purplish black; one of the finest of this group for color and dainty frilliness.

Pkt. $25 \phi ; 2$ pkts. $45 \phi ; 1 / 128$ oz. $\$ 1.00$
2550 Violet Beauty Velvety violet-blue with purplish black throat overlaid with deep-etched black veins. A cast of heliotrope at the base of the throat adds richness to the flower. Pkt. 25 $\notin 2$ pkts. 45 $\phi$; $1 / 128$ oz. $\$ 1.00$
2537 White Beauty Pure white, faintly veined with cool apple-green in the throat. Sure to attract wherever grown.
Pkt. $25 \phi ; 2$ pkts. $45 \phi ; 1 / 128$ oz. $\$ 1.00$
2520 Giant Fringed, Finest Mixed In this blend we have included varieties of as many pleasing and different colors as possible. Many are self or solid; others attractively blotched or oddly variegated in contrasting shades. It is unsurpassed.

Four Giant Fringed Petunias
Scarlet Beauty, Theodosia, Violet Beauty and White Beauty
7832 - SPECIALI One pkt. each of these four separate $\mathbf{~ v a r i e t i e s , ~ v a l u e ~} \$ 1.10$ for only $9 \varnothing$

## Giant Ruffled Petunias

(Pełunia hybrida grandiflora superbissima)

Burpee's Giant Ruffled Petunias are held in high esteem for bedding, borders, cutting, and most valuable for porch and window boxes as well as for pot culture. The flowers, with their large, wide-


2398 Giant Ruffled Petunia, Camilla Pkt. 35\&
open throats, are deeply ruffled, artistically veined and, when well grown, often measure 5 to 7 in . across. Start seeds indoors eight weeks before your usual outdoor planting time. Sow carefully.

2398 Camilla Soft strawberry-pink, with an elusive trace of pastel salmon overlaid with a rich, bright rose veining which deepens in the throat to crimson-maroon.

Pkt. $35 \phi ; 2$ pkts. 65 $\phi ; 1 / 1.28$ oz. $\$ 1.50$
2533 Copper ${ }^{\boldsymbol{R}}$ Red Distinct rosy copper-red with dark throat. A magnificent rich color. One of the finest. Pkt. $35 \notin ; 2$ pkts. $65 \notin ; 1 / 128$ oz. $\$ 1.50$
2540 Evening Star Glistening pure white, accentuated by the rich yellow throat veined deeper yellow. Pkt. $35 \phi ; 2$ pkts. $65 \phi ; 1 / 128$ oz. $\$ 1.50$
2517 Mauve Queen Light mauve or heliotrope on white ground; large, satiny black throat veined purple. Pkt. $30 \notin ; 2$ pkts. $55 \notin 1 / 128$ oz. $\$ 1.25$
2569 Giant Fluffy Ruffles, Prize Mixture Marvelous blend of giant fringed and ruffled petunias in a wide range of beautiful colors. As advertised, we are making this offer so that everyone may enjoy this wonderful mixture. SPECIAL: 35¢ pkt. for only $\mathbf{1 0} \phi$; $1 / 128$ oz. $\$ 1.00 ; 1 / 64$ oz. $\$ 1.85$

2572 Dwarf Giants of Califormia Magnificent large flowers in a wonderful range of colors are borne profusely on dwarf, compact plants of good habit.

Pkt. $35 \phi ; 2$ pkts. $65 \phi ; 1 / 128$ oz. $\$ 1.50$
2567 Burpee's Deflance, Mixed Well-balanced mixture of choice fringed and ruffied tall varieties.

Pkt. $35 \notin ; 2$ pkts. $65 \notin ; 1 / 128$ oz. $\$ 1.50$

# Four Finest Giant Ruffled Petunias 

## Camilla, Copper Red, Evening Star and Mauve Queen

7799 -SPECIAL: One pkt. each of these four $\$ 1.10$
separate varieties, value $\$ 1.35$ for only $\$ 1.10$
For Alldouble Petunias, see the next page . . 31

## Burpee's Alldouble PETUNIAS

Burpee's Alldouble l'etunias are truly gorgeous. The seeds are obtained at such high cost hy hand-pollination that they are worth many times their weight in gold. Because seeds are so extremely valuable, extra care should be used in sowing them. Start seeds indoors in shallow boxes, pots or seed-pans eight weeks before your usual outdoor planting time; set young plants in the garden when weather and soil have become warm. All are excellent for beds, borders, window boxes, pot-plants and cutting; wherever used, they command instant admiration.


2466 Alldouble Petunia, Colossal Shades of Rose Pkt. $\$ 1.00$

## 2468 BURPEE ORCHID

Unusually lovely, attractively formed flowers, 4 to $4 \frac{1}{2} \mathrm{in}$. across, of a rich, light orchid color with deep, rosy purple veins. Intense ruffling and deep fringing add to the beauty of the exquisite blooms. Plants are semi-erect, prolific blooming, the main stems growing 18 to 24 in. tall, the long lateral branches spread as much as 3 ft . across. Desirable for tall beds or borders as well as for cutting.

Pkt. ( 100 seeds) $\$ 1.00$;
2 pkts. $\$ 1.85 ; 3$ pkts. $\$ 2.70$; $1 / 128$ oz. $\$ 6.00$

## 2411 ROSE MARIE

Fully double, rose-pink flowers, 3 in . and more across, are freely borne on dwarf, compact plants 18 in . tall, 30 in : across throughout the season. Ideal for beds and wide borders; valuable for cut flowers. All-America Bronze Medal Winner.

Pkt. (100 seeds) \$1.00;
2 pkts. $\$ 1.85 ; 3$ pkts. $\$ 2.70 ; 1 / 128$ oz. $\$ 6.00$

## 2489 MRS. DWIGHT D. EISENHOWER

Flowers grow $23 / 4 \mathrm{in}$. across, double and of a soft mid-salmon shade never before seen in any petunia. Plants are dwarf, bushy, and grow 16 in . tall and up to 30 in . across. 'A most distinctive medium-sized double petunia for beds, borders and cutting. All-America Silver Medal Winner.

Pkt. (100 seeds) \$2.00;
2 pkts. $\$ 3.75$; 3 pkts. $\$ 5.25$; $1 / 228$ oz. $\$ 15.00$

## 2466 COLOSSAL SHADES OF ROSE

The first giant alldouble petunia ever created in America and the biggest double petunia ever known, many flowers growing over 5 ir? across. All are fully double varying in form from those with crisply fringed and frilled petals to those with prettily ruffled ones.

This variation in flower form adds interest to a planting as does the difference in color, which ranges from salmony pink through rose-pink to deep, rich, rosy mauve - a most attractive blending of rose shades. Plants are strong growing, 20 in . tall, spreading as much as 3 ft . across and bearing their immense alldouble blooms in the greatest profusion. Valuable for garden and cutting. All-America Silver Medal Winner.
Pkt. ( 100 seeds) $\$ 1.00 ; 2$ pkts. $\$ 1.85$;
3 pkts. $\$ 2.70 ; 1 / 128$ oz. $\$ 6.00$

## 2440 AMERICA

So named because it was the first alldouble petunia ever created in America. Flowers are rose-pink, of medium size, 2 in . and more across. Plants are 1 ft . tall, 18 in . across. Blooms early and continues profusely until frost. Wonderful plant for beds, borders and window boxes. All-America Silver Medal Winner.

Pkt. ( 100 seeds) $50 \not \subset ; 2$ pkts. $95 \notin ; 1 / 128$ oz. $\$ 4.00$

# Burpee New Sweet Peas for 1952 

3432 Allure An exquisite soft shade of blush pink on cream. Large, well placed flowers on strong stems. Distinct from any other pink. Prize Winner, Scottish National Sweet Pea Society. 3433 Burpee's Delight Handsomely ruffled flowers of a glorious shade of salmon-fawn with a definite orange undertone. Quite bright. Prize Winner, Scottish National Sweet Pea Society. 3434 Golden Jubilee Warm fawn-pink becoming slightly lighter toward the edges. Strong, vigorous and floriferous. Prize Winner, National Sweet Pea Society of Great Britain.
3435 Holiday Lovely, sparkling, salmon-rose on cream, uniform over entire surface of the large, delicately ruffled blooms. Prize Winner, Scottish National Sweet Pea Society.
3440 Maid of Honor Clear rose-pink on white, well-formed flowers of great appeal; usually four are borne to a stem. Prize Winner, National Sweet Pea Society of Great Britain.

Any of the above Burpee New Sweet Peas: Pkt. 30 $\not \subset 2$ pkts. $55 \phi ; 1 / 2$ oz. $90 \phi ;$ oz. $\$ 1.75 ; 1 / 4 \mathrm{lb} . \$ 6.00$
$7365-\begin{gathered}\text { SPECIAL: } \\ \text { named prize pht. each of the above } \\ 5 \text { new, separate } \\ \text { ning varieties, value } \$ 1.50 \text { for only }\end{gathered}$


## BURPEE'S GIANT RUFFLED SWEET PEAS

## ORIGINATED ON BURPEE'S FLORADALE FARMS

Giant Ruffled Sweet Peas are Burpee introductions. Distinguished by the unusual duplexness and extra frilliness of the flowers. This gives a double appearance to the large, waved and ruffled flowers which makes them distinct and more attractive.

3467 Bonnie Ruffles Salmon-pink. 3594 Burpee Blue Clear deep blue. 3518 Crinkles Brilliant cerise-pink. 3413 Fluffy Ruffles Improved The cream pink flowers are beautifully frilled. 3513 Heyday Rose-pink; rich and deep. 3416 Lavender Ruffles Rosy lavender. 3148 Royal Ruffles Brilliant scarletcerise. Exceptionally large; heavily ruffled. 3565 Ruffled Beauty Cream-pink. 3414 Ruffled Blue Improved New.

3612 Ruffiled Carmine Bright car-mine-rose. Charming; ruffled and frilled. 3515 Ruffled Crimson Rich crimson. 3569 Ruffled Exquisite Salmon-cerise. 3568 Ruffied Orchid Lavender-pink. 3146 Ruffled Pink Rose-pink on cream. 3613 Ruffled Primrose Deep primrose or cream, free from any blush hue. 3487 Ruffled Rose Pure shade of rose. 3417 Ruffled White Outstanding. 3554 Sparkle Glowing cerise; gorgeous.

Any of the above 18 varieties of Giant Ruffled Sweet Peas:
Pkt. $25 \not \subset ; 2$ pkts. 45 \&; 1/2 oz. 75ф; oz. $\$ 1.25 ; 1 / 4 \mathrm{lb} . \$ 4.25$

Best Six<br>Giant Ruffled Sweet Peas Bonnie Ruffles, Burpee Blue, Fluffy Ruffles Improved, Ruffled Crimson, Ruffled Exquisite, and Ruffled White 7376 - SPECIAL: One pkt. of each, $\mathbf{v a l u e} \$ 1.50$ for only

## 3598 Giant Ruffled, Mixed Colors

This outstanding mixture contains all of the named varieties offered here, as well as many other colors of which we do not have as yet sufficient stock to offer separately. It is sure to make a glorious display and yield quantities of long-stemmed, extra large, prettily ruffled and handsomely frilled flowers for cutting.

Pkt. 25 $\%$; 2 pkts. 45 $;$; $1 / 2$ oz. $60 \notin ;$ pkts.
oz. $\$ 1.00 ;$
$1 / 4$
$1 / 2 \mathrm{lb}$.
$\$ 3.75$

# HEAT-RESISTANT, SPRING FLOWERING or CUTHBERTSON SWEET PEAS 

[^2]3483 All Colors Mixed All colors listed above and others in a well-balanced blend for a grand show.
Any of the Spring Flowering Sweet Peas: Pkt. 25 $;$; $1 / 2$ oz. $75 \notin ;$ oz. $\$ 1.25 ; 1 / 4 \mathrm{lb} . \$ 4.25$

# Burpee's Giant SWEET PEAS 

## NOTE - Varieties are arranged in each color class from deep to light shades

On this and the next page we list the very best and most distinct varieties of the World-Famous Burpee Giant Waved (or Spencer) Sweet Peas, including the famous Burpee Giant Ruffled varieties. From a long list we have selected only those with the largest and best formed flowers, longest and strongest stems and most desirable growing habits. The frilled flowers are mostly borne four to a stem. Each has been thoroughly tested and proved to be of high quality. 1 oz . of seed will sow 25 ft . of row.
*We have marked with a star ( $*$ ) the varieties that we particularly like in each color class; if you are in doubt as to which to choose, make your selection from those thus marked.


3420 Sweet Pea, Fragrance (cream) Pkt. 25ф

## WHITE AND CREAM

3417 Ruffled White* A wonderful ruffled white-seeded white, with duplex and triplex standards. Flowers are very large and often five of them are borne to a stem. Great favorite for cutting.

Pkt. 25\&; 2 pkts. $45 \notin ; 1 / 2 \mathrm{oz} .75 \% ;$ oz. $\$ 1.25 ; 1 / 4 \mathrm{lb} . \$ 4.25$
3404 Burpee's Best White* The best white-seeded, white waved sweet pea. Large flowers of perfect form on long stems.

Pkt. 25 $\ddagger ; 2$ pkts. $45 \notin ; 1 / 2 \mathrm{oz}$. $75 \notin ;$ oz. $\$ 1.25 ; 1 / 4 \mathrm{lb} . \$ 4.25$
3438 Kames* Splendid black-seeded white; often five large, bold blooms are borne to a stem. Plants are strong growing.

Pkt. 15 $\phi$; $1 / 2$ oz. $45 \phi ;$ oz. $75 \phi ; 1 / 4 \mathrm{lb} . \$ 2.50$
3613 Ruffled Primrose Best ruffled black-seeded cream or primrose, free from any pink or blush hue. Large, well duplexed and frilled flowers of perfect form are freely borne in fours.

Pkt. 25 $\ddagger ; 2$ pkts. $45 \notin ; 1 / 2$ oz. $75 \notin ;$ oz. $\$ 1.25 ; 1 / 4 \mathrm{lb} . \$ 4.25$
3420 Fragrance* Exceedingly fragrant, deep cream flowers with a soft greenish yellow tinge at base of petals. Refined.
Pkt. 25 $¢ ; 2$ pkts. $45 \phi ; 1 / 2 \mathrm{oz} .85 \phi ;$ oz. $\$ 1.50 ; 1 / 4 \mathrm{lb} . \$ 5.00$

[^3]
# Six Most Fragrant Sweet Peas <br> Frogrance (deep cream), Light Blue (clear azure-blue), <br> Ambition (lavender-lilac), Kames (white), <br> Cheers (pink on cream) and Crinkles (cerise-pink) <br> 7335-SPECIAL: One pkt. each of these six $\$ 1.00$ <br> 7336-SPECIAL: $1 / 2$ oz, each of these six <br> named varieties, value $\$ 4.10$ for only <br> 3.50 

## ROSE AND ROSE PINK

3612 Ruffled Carmine Bright and lovely carmine-rose. Charming, ruffled and frilled flowers on long, stiff stems.
Pkt. 25 ; ; 2 pkts. $45 ¢ ; 1 / 2 \mathrm{oz} .75 \phi ;$ oz. $\$ 1.25$; $1 / 4 \mathrm{lb} . \$ 4.25$ 3487 Ruffled Rose* Ruffled blooms of warm rich rose that glows softly and gives the blooms extra charm and beauty.
Pkt. 25 $\phi^{\prime} ; 2$ pkts. $45 \notin ; 1 / 2$ oz. $75 \not \subset ;$ oz. $\$ 1.25 ; 1 / 4 \mathrm{lb} . \$ 4.25$
3509 Pinkie Clear deep rose-pink flowers on very long stems. Pkt. 15 $¢$; $1 / 2$ oz. $45 \phi ;$ oz. $75 \phi ; 1 / 4 \mathrm{lb} . \$ 2.50$

## SALMON AND FAWN PINK

3480 Clare Boothe Luce* Flowers are a most exquisite shade of deep salmon-pink. Very free blooming. Winner of the Award of Merit, National Sweet Pea Society of Great Britain.
Pkt. $25 \phi ; 2$ pkts. $45 \phi ; 1 / 2$ oz. $75 \phi ;$ oz. $\$ 1.25 ; 1 / 4 \mathrm{lb} . \$ 4.25$
3424 Mrs. Robert Bolton A most uncommon and delightful deep pink, best described as almond-pink on white ground. Strong grower. Winner of many awards in leading shows and exhibitions.
Pkt. 25 $\not ;$; 2 pkts. $45 \notin ; 1 / 2$ oz. $75 \notin ; ~ o z . \$ 1.25 ; 1 / 4 \mathrm{lb} . \$ 4.25$
3467 Bonnie Ruffles Salmon-pink on warm cream, the pink becoming a little deeper toward the edges of standard and wings. Winner of Gold Medal, Scottish National Sweet Pea Society.
Pkt. 25申; 2 pkts. 45 \&; $1 / 2$ oz. 75 ; ; oz. $\$ 1.25$; $1 / 4 \mathrm{lb} . \$ 4.25$
3421 Burpee's Serenade Long stemmed, large, bold flowers of a delightful shade of deep fawn enhanced by a faint tint of delft rose. Plants are vigorous growers; free bloomers. Winner of a First Class Certificate, Scottish National Sweet Pea Society.
Pkt. 25 $\ddagger ; 2$ pkts. $45 \notin ; 1 / 2$ oz. $85 \phi ;$ oz. $\$ 1.50 ; 1 / 4 \mathrm{lb} . \$ 5.00$

## PINK ON CREAM

3436 Queen Wilhelmina Most attractively waved flowers of soft rose-pink on cream are borne in fours on long stems.

Pkt. $15 \phi ; 1 / 2$ oz. $45 \phi ;$ oz. $75 \notin ; 1 / 4 \mathrm{lb} . \$ 2.50$
3146 Ruffled Pink Large, wonderfully ruffled flowers of deep rose-pink on cream, becoming lighter toward the edges.
Pkt. 25 $\notin ; 2$ pkts. $45 \notin ; 1 / 2 \mathrm{oz} .75 \not \subset ; \quad$ oz. $\$ 1.25 ; 1 / 4 \mathrm{lb} . \$ 4.25$
3423 Fairy Princess Soft salmon-rose shading to cream at the base of the petals. The large, silky textured flowers are freely borne on long, strong stems. A color that is greatly admired for cutting.
Pkt. 25 $\phi ; 2$ pkts. $45 \phi ; 1 / 2 \mathrm{oz} .75 \phi ;$ oz. $\$ 1.25 ; 1 / 4 \mathrm{lb} . \$ 4.25$
3419 Cheers* Lush pink shading from soft pink at the edges to very light, creamy pink at base of the keel. Winner of the Award of Merit, National Sweet Pea Society of Great Britain.
Pkt. 25¢; 2 pkts. 45 $\ddagger ; 1 / 2$ oz. 85 \&; oz. $\$ 1.50 ; 1 / 4 \mathrm{lb} . \$ 5.00$
3413 Fluffy Ruffles Improved* Dainty deep cream-pink giant blooms, beautifully ruffled, waved and heavily frilled.
Pkt. $25 \phi ; 2$ pkts. $45 \phi ; 1 / 2$ oz. $75 \notin ;$ oz. $\$ 1.25 ; 1 / 4 \mathrm{lb} . \$ 4.25$ 3565 Ruffled Beauty Cream-pink with sheen of bright lilac giving a silvery pink on amber effect. Exquisitely ruffled.
Pkt. 25 $\ddagger ; 2$ pkts. $45 \notin ; 1 / 2$ oz. $75 \% ;$ oz. $\$ 1.25 ; 1 / 4 \mathrm{lb} . \$ 4.25$

## FANCY

3513 Heyday Rose-pink enlivened by suffusions of amber or primrose toward the edges. Prettily ruffled and duplexed.
Pkt. 25\&; 2 pkts. $45 \notin ; 1 / 2$ oz. $75 \not \subset ;$ oz. $\$ 1.25 ; 1 / 4 \mathrm{lb} . \$ 4.25$ 3149 Salmon Fantasy Salmon rose-pink set off by the white of the standard and the inside of the wings. Quite striking.

# Burpee's Gíant SWEET PEAS 

Varieties are arranged in each color class from deep to light shades

## CERISE, SCARLET AND SCARLET CERISE

3554 Sparkle Glowing cerise evenly carried over standard and wings. Flowers are large, duplexed and handsomely ruffled.

Pkt. 25 $\notin ; 2$ pkts. $45 \notin ; 1 / 2 \mathrm{oz} .75 \notin ;$ oz. $\$ 1.25 ; 1 / 4 \mathrm{lb} . \$ 4.25$ 3518 Crinkles* Gorgeous shade of rich cerise-pink suffused coral. The flowers are heavily ruffled and nicely duplexed.
Pkt. 25 $\ddagger$; 2 pkts. 45 $;$; $1 / 2$ oz. $75 \phi ;$ oz. $\$ 1.25 ; 1 / 4 \mathrm{lb}$. $\$ 4.25$ 3539 Welcome Dazzling, deep scarlet-vermilion. Showy. Pkt. 15 $\phi ; 1 / 2$ oz. 45 $\dot{\text {; oz. 75 } \phi ; 1 / 4 \mathrm{lb} . \$ 2.50 ~}$
3148 Royal Ruffles Brilliant scarlet-cerise flowers that are exceptionally large and profusely borne on long, strong stems.
Plst. 25 ; 2 pkts. $45 \phi ; 1 / 2$ oz. 75 ; ; oz. $\$ 1.25 ; 1 / 4 \mathrm{lb} . \$ 4.25$
3533 Fireflame* Flowers are large, often duplexed and a most attractive shade of scarlet-cerise. Strong, vigorous grower.
Pkt. 25 $¢$; 2 pkts. $45 \not \subset ; 1 / 2$ oz. $85 \not \subset ;$ oz. $\$ 1.50 ; 1 / 4 \mathrm{lb} . \$ 5.00$
3536 Grand Slam Bright scarlet-cerise shaded orange; sunproof. A showy color of great appeal for garden and cutting. Pkt. 15 $\phi$; $1 / 2$ oz. $45 \phi$; oz. 75 ¢; $1 / 4 \mathrm{lb} . \$ 2.50$
3522 Daddy Long Legs Cerise veined and suffused scar-
let to give a glowing scarlet-cerise effect. Extra long stems. Pkt. 15 $\ddagger ; 1 / 2$ oz. $45 \phi ;$ oz. 75 $\phi ; 1 / 4$ lb. $\$ 2.50$

## SALMON CERISE

3569 Ruffled Exquisite* Salmon-cerise with a glow of deeper salmon in the standards. Flowers are large and attractively waved. Pkt. 25 $; 2$ pkts. $45 \phi ; 1 / 2$ oz. 75 ; ; oz. $\$ 1.25$; $1 / 4 \mathrm{lb} . \$ 4.25$ 3442 Margaret O'Brien* Radiant salmon-coral suffused luminous orange thus creating a glorious, salmon-cerise effect. Winner of the Gold Medal, Scottish National Sweet Pea Society Pkt. 25 $\ddagger ; 2$ pkts. $45 \phi ; 1 / 2$ oz. $85 \phi ;$ oz. $\$ 1.50 ; 1 / 4 \mathrm{lb} . \$ 5.00$

## ORANGE AND ORANGE SCARLET

3465 Fordhook Orange Bright salmon-orange flowers that never fail to attract attention. Popular shade for cutting. Pkt. 15 $\phi$; $1 / 2$ oz. $45 \phi ;$ oz. 75 $\phi ; 1 / 4 \mathrm{lb} . \$ 2.50$
3468 Startler* Flowers are very large, many duplexed. Color is a bright scarlet suffused orange; entirely distinct.

Pkt. 15 ; $1 / 2$ oz. $45 \phi ;$ oz. $75 \phi ; 1 / 4 \mathrm{lb} . \$ 2.50$
3584 Thriller Deep orange-scarlet; dazzling and brilliant. Pkt. 15 $\dot{\prime} ; 1 / 2$ oz. $45 \phi ;$ oz. $75 \phi ; 1 / 4$ lb. $\$ 2.50$

## MAROON AND CRIMSON

3576 The Sultan* Velvety black-maroon. Long stemmed, lange flowers and very free blooming. Darkest of all sweet peas. Pkt. 15 $\phi ; 1 / 2 \mathrm{oz} .45 \phi ;$ oz. $75 \phi ; 1 / 4 \mathrm{lb}$. $\$ 2.50$ 3591 Warrior The popular chocolate-maroon. Unique color. 3590 Red Boy Bright deep crimson with a velvety sheen throughout the standard and wings. Extra long stems. Showy. Pkt. $15 \phi ; 1 / 2$ oz. $45 \phi ;$ oz. $75 \phi ; 1 / 4 \mathrm{lb} . \$ 2.50$
3515 Ruffled Crimson* Rich satiny crimson that deepens a trifle toward the edges of standard and wings. Very large.

Pkt. 25\&; 2 pkts. $45 \phi ; 1 / 2$ oz. $75 \ell ;$ oz. $\$ 1.25 ; 1 / 4 \mathrm{lb} . \$ 4.25$

## LAVENDER

3428 Ambition Beautiful lavender-lilac flowers with a darker shade at the base of the standard and wings. Extra long stems. Pkt. 15 $\dot{\prime} ; 1 / 2$ oz. $45 \phi ;$ oz. 75 $\dot{\prime} ; 1 / 4 \mathrm{lb} . \$ 2.50$
3437 King Lavender* A fine, clear light lavender sweet pea. Flowers are very large and borne freely on long stems.

Pkt. 15 $\phi \quad 1 / 2$ oz. $45 \phi ;$ oz. $75 \phi ; 1 / 4 \mathrm{lb} . \$ 2.50$
3416 Lavender Ruffies Duplexed, ruffled, light rosy lavender accented by deeper lavender veining. Large flowers.

Plkt. 25 $\ddagger$; 2 pkts. $45 \phi ; 1 / 2$ oz. $75 \phi ;$ oz. $\$ 1.25 ; 1 / 4 \mathrm{lb} . \$ 4.25$

## BLLE, MID-BLLUE AND LIGHT BLLIE

3564 Freedom* Large, dee $\$$ navy blue flowers of perfect form, usually borne in fours on long, strong stems.
Pkt. $25 \phi ; 2$ pkts. $45 \phi ; 1 / 2$ oz. $75 \notin ;$ oz. $\$ 1.25 ; 1 / 4 \mathrm{lb} . \$ 4.25$ 3414 Ruffled Blue Improved* True blue without any purple or mauve undertones. Beautifully ruffled.
Pkt. 25 $\notin \mathbf{2}$ pkts. $45 \phi ; 1 / 2$ oz. $75 \phi ;$ oz. $\$ 1.25 ; 1 / 4 \mathrm{lb} . \$ 4.25$
3594 Burpee Blue Distinct deep blue, uniform color throughout the standard and wings. Handsomely ruffled and duplexed.
Pkt. 25 $; \mathbf{2}$ pkts. 45 $;$; $1 / 2$ oz. $75 \phi$; oz. $\$ 1.25 ; 1 / 4 \mathrm{lb} . \$ 4.25$
3415 Amethyst Bright clear amethyst-blue. Long stems.
Pkt. 15 $\phi$; $1 / 2$ oz. $45 \phi ;$ oz. $75 \phi ; 1 / 4 \mathrm{lb}$. $\$ 2.50$
3545 Capri Beautiful light blue; vigorous grower. Very nice.
Pkt. 15 $\not ; 1 / 2 \mathrm{oz} .45 \notin ;$ oz. $75 \notin ; 1 / 4 \mathrm{lb} . \$ 2.50$

## PURPIE AND MAUVE

3455 Floradale Purple Improved Clear dark purple flowers of charming softness; long-stemmed sprays of four blooms. Pkt. 15 $\not ; 1 / 2 \mathrm{oz} .45 \not \subset ;$ oz. $75 \notin ; 1 / 4 \mathrm{lb} . \$ 2.50$
3431 Chieftain* Satiny mauve free from any purple shading, Pkt. 15 $\dot{\prime} ; 1 / 2$ oz. $45 \phi ;$ oz. $75 \phi ; 1 / 4 \mathrm{lb}$. $\$ 2.50$
3568 Ruffled Orchid Lavender-pink with a pastel-mauve
sheen that produces an orchid shade. Flowers are well ruffled.
Pkt. 25 $;$; 2 pkts. $45 \notin ; 1 / 2$ oz. $75 \notin ;$ oz. $\$ 1.25 ; 1 / 4 \mathrm{lb} . \$ 4.25$

## Eight Giant Flowered Sweet Peas with Extra Long Stems

Eight different colored varieties; each is extra long stemmed and valuable for exhibition, garden or home decoration.

Ambition (lavender-lilac); Amethyst (clear blue); Burpee's Serenade (fawn-pink); Daddy Long Legs (scarlet-cerise);
Margaret O'Brien (salmon-cerise);
Queen Wilhelmina (rose-pink); Red Boy (crimson); and Ruffled White
7321 - SPECIAL: One pkt. each, enough seed
to plant 25 ft of row, value $\$ 1.50$ for
$\$ 1.00$
7322-SPECIAL: $1 / 2 \mathrm{oz}$. of each, enough seed
4.00

## Burpee Special Mixtures of Giant Sweet Peas

## 3598 Burpee's Giant Ruffled Mixed

Very choice assortment of all colors in this new type in an outstanding mixture. Fully described on page 33 .

Pkt. $25 \notin ; 2$ pkts. $45 \not \subset ; 1 / 2$ oz. $60 \not \subset ;$
oz. $\$ 1.00 ; 1 / 4 \mathrm{lb} . \$ 3.75$

## 3599 The Burpee Blend Mixture

Carefully composed blend or mixture of the very finest sweet peas, including all the best colors represented in the right quantity of each for a wonderful display in the garden and for cutting. Really unsurpassed.

Pkt. 15申; 1/2 oz. 45ф; oz. 75 $;$

## 3601 Burpee Novelty Mixture

All the finest new named giant sweet peas of recent introduction in a wide assortment of exquisite colors. Each variety is grown separately (not in a general mixture) and then properly blended according to color values. Also included are many unnamed choice seedlings from our experimental and breeding groundssome too close in color to existing varieties to introduce separately. All are lovely and desirable

> Pkt. 25 $\phi ; 2$ pkts. $45 \phi ; 1 / 2$ oz. $60 \phi ;$ oz. $\$ 1.00 ; 1 / 4 \mathrm{lb} . \$ 3.75$

## Early Floweríng SWEET PEAS <br> Burpee's Early Flowering Sweet Peas come into bloom outdoors before the summer heat arrives-usually 3 to 4 weeks earlier than

 the Burpee Giant varieties. They are valuable for winter flowering under glass, also especially adapted for growing in frost-free sections and for earliest blooms outdoors in the North. Sweet Peas do best in cool weather. If seed was not sown in the fall, sow as early in the spring as the ground can be prepared. All types of sweet peas prefer an open, sunny location, and deep, rich soil which must be well drained.

3328 Sweet Pea, Helen Hayes (salmon-pink) Phl. 25\&

## CREAM AND WHITE

3334 Oriental Deep cream or primrose. Black-seeded. Waved. Pkt. 15 $\phi$; $1 / 2$ oz. $45 \phi ;$ oz. $75 \phi ; 1 / 4 \mathrm{lb} . \$ 2.50$
3395 White Giant* Extra choice white-seeded purest white. Pkt. $15 \phi ; 1 / 2$ oz. $45 \phi ;$ oz. $75 \phi ; 1 / 4 \mathrm{lb} . \$ 2.50$
3390 Burpee's White White-seeded pure glistening white. Pkt. $25 \phi ; 2$ pkts. $45 \phi ; 1 / 2$ oz. $75 \phi ;$ oz. $\$ 1.25$; $1 / 4 \mathrm{lb}$. $\$ 4.25$

## FAWN PINK

3162 Golden Pink Outstanding color-glowing golden or soft fawn-pink. Especially beautiful under artificial light. Large.
Pkt. $25 \phi ; 2$ pkts. $45 \phi$; $1 / 2$ oz. $75 \phi$; oz. $\$ 1.25$; $1 / 4 \mathrm{lb}$. $\$ 4.25$ 3365 Mrs. Douglas MacArthur* Deep fawn-pink on a creamy white ground. Extra large, attractively waved flowers.
Pkt. 25 $\phi ; 2$ pkts. $45 \phi ; 1 / 2$ oz. $75 \phi ;$ oz. $\$ 1.25 ; 1 / 4 \mathrm{lb} . \$ 4.25$

## SALMON PINK AND SALMON ROSE

3328 Helen Hayes* Appealing shade of soft salmon-pink.
Pkt. 25 $\phi ; 2$ pkts. 45 $\phi ; 1 / 2$ oz. $75 \phi ;$ oz. $\$ 1.25 ; 1 / 4 \mathrm{lb} . \$ 4.25$ 3322 June Lockhart Gorgeous, soft, golden salmon-pink flowers, nicely waved, many are duplexed. Most impressive Pkt. $25 \phi ; 2$ plsts. $45 \phi ; 1 / 2 \mathrm{oz} . \$ 1.00$; oz. $\$ 1.75$ 3316 Mrs. Thomas Edison* Rich salmon-rose beautifully ruffled blooms shading to lighter pink and cream at the base. Pkt. 25 $\phi ; 2$ pkts. 45 $\neq 1 / 2$ oz. $\$ 1.00$; oz. $\$ 1.75$

## 6 Select Early Flowering Sweet Peas

Boy Blue, Helen Hayes (salmon-pink), Josie (rose-pink),
Pearl Buck (rose), Red Chief and White Giant
7350 - SPECIAL: One pkt. each of these 6 named varieties, 6 pkts. in all, value $\$ 1.10$ for only

90\&

## ROSE PINK

3342 Ball's Rose Supreme Deep rose suffused salmon-pink. Pkt. 15 $\phi ; 1 / 2$ oz. $45 \phi ;$ oz. $75 \phi ; \quad 1 / 4 \mathrm{lb} . \$ 2.50$ 3355 Josie Flowers are very large and bold. Deep rose-pink. Pkt. $15 \phi ; 1 / 2$ oz. $45 \phi ;$ oz. $75 \phi ; 1 / 4 \mathrm{lb} . \$ 2.50$
3393 Shirley Temple Charming shade of soft rose-pink. Pkt. 15 ${ }^{\prime} ; 1 / 2$ oz. $45 \phi ;$ oz. $75 \phi ; 1 / 4 \mathrm{lb} . \$ 2.50$ 3349 Burpee's Giant Pink* Lovely shade of rose-pink.
Pkt. 25 $\not ;$; 2 pkts. $45 \notin ; \quad 1 / 2$ oz. $75 \notin ;$ oz. $\$ 1.25 ; 1 / 4 \mathrm{lb} . \$ 4.25$

## ORANGE

3346 Mrs. August Belmont The deepest early orange. Pkt. 15 $\phi$; $1 / 2$ oz. $45 \phi ;$ oz. $75 \phi ; 1 / 4 \mathrm{lb} . \$ 2.50$ 3329 Burpee's Orange Improved* Pure clear orange. Pkt. 25 $\%$; 2 pkts. $45 \notin ; 1 / 2 \mathrm{oz} .75 \notin ;$ oz. $\$ 1.25 ; 1 / 4 \mathrm{lb}$. $\$ 4.25$

## CERISE AND ORANGE CERISE

3318 Patrice Munsel* Deep orange-salmon; cerise undertone.
Pkt. 25 $\phi ; 2$ pkts. 45 $\phi ; 1 / 2$ oz. 75 $\phi ;$ oz. $\$ 1.25$; $1 / 4 \mathrm{lb} . \$ 4.25$
3320 Merilee (New for 1952) Beautifully clear cherry-cerise flowers of large size, well placed on good, strong stems. Vigorous growing vines. Flowers hold their color remarkably well.

Pkt. 25 $\xi^{2} ; 2$ pkts. 45 $\phi ; 1 / 2$ oz. $\$ 1.00$; oz. $\$ 1.75$
3155 Better Baltimore Rosy cerise suffused salmon.
Pkt. 15 $\ddagger ; 1 / 2$ oz. $45 \phi ;$ oz. $75 \phi ; 1 / 4 \mathrm{lb}$. $\$ 2.50$

## CRIMSON AND ROSE

3394 Top Sergeant* Maroon-crimson; distinct shade.
Pkt. 25 $\phi$; 2 pkts. $45 \phi ; 1 / 2$ oz. $75 \phi$; oz. $\$ 1.25$; $1 / 4 \mathrm{lb}$. $\$ 4.25$ 3396 Red Chief Very large crimson flowers with a rosy cast. Pkt. 15 $\phi ; 1 / 2$ oz. $45 \phi ;$ oz. $75 \phi ; 1 / 4 \mathrm{lb}$. $\$ 2.50$ 3306 Pearl Buck* Rich rose standard with an orange tinge; wings are deep rose. The general effect is rose.
Plkt. 25 $\%$; 2 pkts. $45 \phi ; 1 / 2$ oz. $75 \phi ;$ oz. $\$ 1.25 ; 1 / 4 \mathrm{lb} . \$ 4.25$

## SCARLET

3310 Grenadier Remarkably intense, brilliant crimson-scarlet. Pkt. 15 $\phi ; 1 / 2$ oz. $45 \phi ;$ oz. $75 \phi ; \quad 1 / 4$ lb. $\$ 2.50$ 3361 Kate Smith* Bright scarlet with slight suffusion of rose, Pkt. 25 $\xi ; 2$ pkts. $45 \notin ; 1 / 2$ oz. $75 \% ;$ oz. $\$ 1.25 ; 1 / 4 \mathrm{lb} . \$ 4.25$

## BLUE

3388 Boy Blue Large, dark navy blue flowers of fine form. Pkt. 15 $\not ; 1 / 2$ oz. $45 \phi ;$ oz. 75 $¢ ; 1 / 4 \mathrm{lb} . \$ 2.50$
3332 Felice Gunther Clear Cambridge-blue, Long stems.
Pkt. 15 $\phi ; 1 / 2$ oz. $45 \phi ;$ oz. $75 \phi ; 1 / 4 \mathrm{lb} . \$ 2.50$
3330 WAVES* Flowers are unusually large. Color is mid-blue. Pkt. 25 $\neq 2$ pkts. $45 \notin ; 1 / 2$ oz. $75 \notin ;$ oz. $\$ 1.25 ; 1 / 4 \mathrm{lb} . \$ 4.25$
3391 Princess Blue* Considered the best early light blue.
Pkt. 15 $\%$ 1/2 oz. 45 $;$ oz. $75 \%$; $1 / 4 \mathrm{lb} . \$ 2.50$

## MAUVE AND LAVENDER

3381 Triumph Beautiful soft lilac-mauve. Free bloomer. Pkt. 15 $\ddagger ; 1 / 2$ oz. $45 \phi ;$ oz. $75 \dot{\phi} ; 1 / 4 \mathrm{lb} . \$ 2.50$
3302 Burpee's Lavender* Lovely light wisteria-lavender.
Pkt. $25 \phi ; 2$ pkts. $45 \phi ; 1 / 2$ oz. $75 \phi ;$ oz. $\$ 1.25 ; 1 / 4 \mathrm{lb} . \$ 4.25$

## SPECIAL BLENDS—EARLY FLOWERING

3300 Finest Mixture A well-balanced and complete mixture of all the best named varieties in a wide range of choice colors. Pkt. $25 \phi ; 2$ pkts. $45 \phi ; 1 / 2$ oz. $60 \phi ; \mathrm{oz}^{2} \$ 1.00 ; 1 / 4 \mathrm{lb} . \$ 3.75$ 3401 Light Shades This special mixture includes only light shades, such as white, cream, pink, salmon, lavender, etc.

Pkt. 25 $\phi ; 2$ plets. $45 \phi ; 1 / 2$ oz. $60 \phi ;$ oz. $\$ 1.00 ; 1 / 4 \mathrm{lb} . \$ 3.75$

## CHINESE FORGET－ME－NOT－Cynoglossum



Chinese Forget－me－not
1689 Blanche Burpee Pkt．25¢

Graceful，loose sprays of large forget－me－not－ like flowers are freely produced throughout the summer on strong plants．Splendid for garden．Of easiest culture；stands heat．
1689 Blanche Burpee Named in honor of Mrs．W．Atlee Burpee．This outstanding mix－ ture contains colors never before found in Chinese forget－me－nots．Included are white， deep blue，and various shades of light and mid－blue．As blue and white flowers are so airy and graceful，this choice mixture is highly prized for garden decoration． 2 to $21 / 2 \mathrm{ft}$ ．tall．

Pkt．25 $\ddagger$ ； 2 pkts． $45 \phi$ ；1／8 oz． $75 \%$
1895 Firmament Dwarf，compact plants， 15 in．high，covered with bright indigo－blue flowers for a long time during the summer． A＂blue＂gem for dwarf borders，edgings and rock gardens．Many long，stiff，upright stems． Pkt． $15 \phi ; 1 / 8 \mathrm{oz} .45 \phi ; 1 / 4 \mathrm{oz} .85 \phi$
1977 Snow Bird The habit of the plants and form of flowers are the same as those of Blanche Burpee，but the color of the flowers is pure snowy white．Plants grow $21 / 2 \mathrm{ft}$ ．tall． Pkt．15 $\notin$ ； $1 / 8$ oz． $45 \notin ; 1 / 4 \mathrm{oz} .85 \ell$

## CYCLAMEN



3924 Cyclamen，Giant Mixed Plt．25申
3924 Giant Mixed All the best colors． Pkt．（10 seeds）25 $\%$ ； 100 seeds $\$ 2.00$
（Persicum giganteum）Large，fragrant blooms on strong，erect stems well above the ornamental foliage．It takes 16 to 18 months to produce blooming plants from seed．They make most attractive pot plants．
3923 America Improved Salmon－scarlet． 3947 Bonfre Brilliant salmon．Popular．
3926 Glory of Wandsbek Salmon－red．
3982 Lavender Exquisite coloring．
4033 Pink Pearl Lovely salmon－pink．
3934 Dark Blood Red Attractive．
3939 Bright Red Luminous shade．
3929 Rose of Marienthal Improved Soft rose with prominent carmine eye．
3925 Bright Rose Clear and bright． 3930 Pure White No markings． 3935 White with Carmine Eye Showy． Any of the above Cyclamen：Pkt．（10 seeds）25 $\%$ ； 2 pkts．45 $\phi ; 100$ seeds $\$ 2.00$


1980 Cleome，Pink Queen Pke．15\＆

## CLEOME－Spider Plant

1980 Pink Queen All－America Silver Medal Winner．Huge trusses of bright， salmon－pink flowers from early summer until late fall．Attractive in large beds， tall borders and backgrounds；may be used as hedges．Easily grown；stands heat． 4 ft ．

Plkt．15\＆； $1 / 8$ oz． $45 \& ; 1 / 4$ oz． $85 \not \subset$

## CYPRESS VINE §

Quick－growing climber with attractive， trumpet－shaped flowers， 1 to $11 / 2 \mathrm{in}$ ．across， the petals of which form a perfect star． Excellent for training on porches，trellises， string or poles．July until fall． 10 ft ．

2919 Scarlet Very rich，bright scarlet． Pkt．15申； $1 / 4$ oz． $45 \not \subset ; 1 / 2$ oz． $85 \not \subset$
2921 White A charming variety．
Pkt．15\＆； $1 / 4 \mathrm{oz} .45 \notin ; 1 / 2 \mathrm{oz} .85 \not \subset$
2923 Mixed Scarlet and white flowers in contrast to the graceful，slender leaves． Pkt．15 $\phi ; 1 / 4$ oz． $40 \phi ; 1 / 2$ oz． $75 \phi$

## DIASCIA－Twinspur ©

2039 Barberce Lovely rose－pink with a shading of salmon；the throat is yellow， dotted with bright apple－green．Each flower has two prominent spurs，hence the com－ mon name．Nice for cutting． 12 to 15 in． Pkt．10 $\phi$ ； $1 / 8$ oz． $35 \notin ; 1 / 4$ oz． $65 \phi$

## DAHLIAS FROM SEED

It is easy and fascinating to grow dahlias from seed and enjoy the surprise of new colors and forms．Seeds of the tall dahlias should be started early in－ doors；the seed of the dwarf varieties may be sown in the open when the soil has become warm．Single and small－flowered varieties reproduce fairly true to color and type，but large flowering types can be expected to produce some singles and semi－doubles．

## Dwarf Growíng Dahlías

1970 Coltness Single Hybrids Mixed Lovely single flowers， 3 in across，with smooth or fluted petals in many colors．Good for cutting；showy in beds or borders．Dwarf，compact，profuse blooming plants， $11 / 2$ to 2 ft ．

1968 Mignon Mixed Nicely rounded single flowers in bronze，salmon， apricot，orange，scarlet，crimson，lavender，yellow，and purple shades，as well as some bicolor and striped．Ideal for bedding and cutting． 2 ft ．tall．

1971 Unwin＇s Dwarf Hybrids Exquisite semi－double dahlias in a varied assortment of colors．Early flowering．Bushy plants $11 / 2$ to 2 ft ．tall． Pkt．25 $¢$ ； 2 pkts． $45 ¢$ ； $1 / 26$ oz． $75 ¢$

1974 Zulu Mostly shades of crimson and scarlet enlivened by a few orange， gold and lilac blooms on long stems．Black－leaved foliage．Grows 2 ft ．tall． Pkt．25 $\phi ; 2$ pkts． $45 \phi ; 1 / 16 \mathrm{oz} .75 \phi$


## Tall Growíng Dahlías

1953 Large Flowered Double Mixed Seed has been saved from the finest double flowers of the formal and informal decora－ tive，cactus and semi－cactus types in a select assortment of best colors and attractive markings．Plants are strong， 3 to 5 ft ．tall．

Pkt．25 $\ddagger ; 2$ pkts． $45 \notin ; 1 / 16$ 0z． 85
1956 Pompon Mixed The smallest of all dahlias；flowers are ball－shaped in a wide color range on rather compact plants．Stems are of good length for cutting purposes．Prolific blooming． 3 ft ．

Pkt．25申； 2 pkts．45 $\phi$ ； $1 / 16$ oz． $85 \phi$
See pages 118 and 119 for Dahlia Roots ．． 37


Dianthus. Single Flowered
1995 Heddensis Mixed Pkt. 25\&

## Four Choice Dianthus Floradale, <br> Snowball, The Bride and Wostwood Beauty

7723 - SPECIAL: One pkt. each of 4 pkts. in all, value $80 \phi$ for only 65 \&

## DIANTHUS—Annual Pinkse

Brilliantly colored, sweet-scented flowers for beds, borders, rock gardens, edgings and cutting. Plants grow about 1 ft . tall except where noted, are free blooming and produce flowers of different forms, 1 to 3 in . across, from July until frost. Of easiest culture, succeeding in ordinary garden loam. May be grown as a biennial in mild climates.

## Double Flowered

2001 Snowball Large, pure white, double flowers with finely fringed petals. Profuse.

1981 Chinensis Double Mixed Fine blooms in clusters on upright, strong stems. White, pink, rose, scarlet, crimson, with some pleasing bicolors. Showy type for garden use and wonderful for cutting.

Pkt. 10 $\%$ : $1 / 4$ oz. $40 \phi$; $1 / 2$ oz. $75 \notin$
2021 Laciniatus Double Mixed Double fringed and laciniated carnation-like flowers in a wide range of colors, many with contrasting edges and fancy patterns.

Pkt. 15 $\notin ; 1 / 4$ oz. $60 \not \subset ; 1 / 2$ oz. $\$ 1.10$
1994 Double Mixed Many showy colors and markings. Double Heddewigi type. Pkt. 15 $\ddagger ; 1 / 4$ oz. 55 $\phi ; 1 / 2$ oz. $\$ 1.00$
1985 Dwarf Double Mixed Wide range of colors; dwarf, compact plants, 6 in . tall. Ideal for low borders and edgings.

Pkt. 15 $\&$; $1 / 4 \mathrm{oz} .60 \& ; 1 / 2 \mathrm{oz} . \$ 1.10$
2032 Fordhook Favorites, Single and Double Mixed Splendid blend of single and double dianthus, including all those offered here, and other choice varieties.

Pkt. 15 $\& ; 1 / 4$ oz. $60 \phi ; 1 / 2$ Oz. $\$ 1.10$

## Single Flowered

1982 Floradale An improved strain. The flowers are very large, single, with deeply laciniated petals. Practically every color known in dianthus is in this mixture -from pure white to deepest crimson. Unusual.

Pkt. 25 $\ddagger$; 2 pkts. $45 \notin ; 1 / 4$ oz. $\$ 1.00$
1995 Heddensis Mixed Beautifully formed, large flowers, 2 in . across, in all the lovely colors and markings to be found in dianthus. Strong stems average 16 in . long.

Pkt. 25 $\phi$; 2 pkts. $45 \not \subset ; 1 / 4 \mathrm{oz} . \$ 1.00$
1983 The Bride Showy single, pure white flowers, 2 in. across, with a large, bright crimson eye. Light bluish green foliage.

Plet. 15 $;$; $1 / 4$ oz. $60 \phi ; 1 / 2$ oz. $\$ 1.10$
1990 Westwood Beauty Flowers are large, $13 / 4 \mathrm{in}$. across, single, predominantly crimson ${ }_{2}$ with other shades of red, scarlet, carmine to deep rose; some are attractively edged with white. All-A merica Winner.

Pkt. 25 $¢ ; 2$ pkts. 45 ¢; $1 / 4$ oz. $\$ 1.00$
1989 Single Mixed Well-formed single blooms with smooth or laciniated petals. Includes many bright self-colors as well as bicolors, edged, spotted and eyed varieties. Plat. 10 $\%$; $1 / 4$ oz. 40 $\%$; $1 / 2$ oz. $75 \phi$
Perennial Dianthus, see page 50.


## DAISY, TAHOKA匹

1978 Bushy, compact plants with fern-like foliage. Flowers are 2 in . across, composed of a single row of narrow, pointed, lilac-blue petals surrounding a golden yellow, disclike center. Blooms early and profusely throughout the summer and fall. 20 in.

Pkt. 25 $\%$; 2 pkts. $45 \notin$; 1/8 oz. $85 \not \subset$

## ANNUAL DELPHINIUM

## Chinense - Chinese Larkspur

If sown early, flowers are produced freely on well-branched stems from June to September. May also be grown as a biennial. Grow 1 ft . tall except Cambridge Blue. 3779 Azure Fairy Bright azure-blue. 3791 Blue Butterfly Deepest blue. 3664 Cambridge Blue Light blue. 2 ft . 3775 White Lovely pure white. Splendid. 3744 Choicest Mixed Blue and white.

Any of the above: Pkt. 15k; $1 / 8$ oz. $75 \not \subset$
Perennial Delphinium, see page 50.

## DIMORPHOTHECA

African Daisies-Cape Marigold $\mathbb{R}[$ C 2033 Mixed Colors Daisy-like flowers $31 / 3$ to 4 in . across; white, sulphur-yellow, golden yellow, salmon, rose, apricot, ecru, and other colors in mixture. Good for rock gardens, edgings, and cutting. 1 ft . tall. Pkt. 25申; 2 pkts. 45ф; 1/80z. 75 $\phi$

## DRACAENA - Dragon Planto

2035 Indivisa Ornamental plants with long, narrow, gracefully arching green leaves, Valuable as specimens in the house, window boxes or on the porch and may be used outdoors in summer as center plants in beds, vases, porch and window bozes.

Pkt. $15 \phi ; 1 / 4 \mathrm{oz} .50 \phi ; 1 / 2 \mathrm{oz} .95 \notin$

## DUSTY MILLER

Centaurea gymnocarpa
1891 Finely divided, silvery-white leaves of a woolly texture. Lavender flowers in late summer. Attractive for accent purposes, in borders, beds and vases. $11 / 2 \mathrm{ft}$. Pkt. 15 $¢ ; 1 / 4$ oz. $50 \phi ; 1 / 2 \mathrm{oz} .95 \phi$

## EUPHORBIA

Snow-on-the-Mountain [0] 2058 Marginata orVariegata The green leaves are broadly veined and margined with white; topmost leaves are almost all white. Colorful foliage plants which add beauty to the tall border, foundation plantings and groups. Easily grown. 3 to 4 ft .

Plat. 15 $;$; $1 / 4$ oz. 40 $; 1 / 2 \mathrm{oz}$. $75 \phi$

## EVERLASTING FLOWERS

2854 Mixed Varieties A special mixture of different flowers that can be dried for winter bouquets-Acroclinium, Globe Amaranth, Helichrysum, Honesty, Statice, etc. Pkt. $10 \phi ; 1 / 4$ oz. $35 \phi ; 1 / 2$ oz. $65 \phi$


## FEVERFEW - Matricaria

Easily grown in any good soil, succeeding even in semi-shade. Showy plants that are attractive in the garden; fine for cutting. 2063 Golden Ball Masses of small, double, golden yellow blooms like tiny chrysanthemums. Compact plants, 8 in . high.
2094 Lemon Ball Small, globular lemonyellow double flowers. Bushy 8 in . plants. 2080 Snowball Pure white, small, double, rounded flowers. Plants grow 10 in. tall. Any of the above Feverfews:
Plat. 15 $\$ 1 / 8$ oz. $60 \phi$; $1 / 4$ oz. $\$ 1.10$

## FORGET-ME-NOT-Myosotis ©

If sown early, Alpestris varieties will bloom in early spring; they delight in well-drained soil and a sunny location. Other varieties listed will flower from May until frost and prefer cool, moist loam and half-shade. Both groups are old favorites, highly prized for beds, borders, rock gardens, pots and cutting. Plants are dwarf, compact and grow 1 ft . tall.

## Alpestris Varieties

2070 Blue Brilliant blue flowers are borne in the greatest profusion. Dainty; popular.

Pkt. 10 $\dot{\prime} ; 1 / 8 \mathrm{oz} .40 \phi ; 1 / 4 \mathrm{oz} .75 \phi$ 2071 Rose Exquisite sprays of delicate rose-pink flowers are produced in abundance. Pkt. 15 $\neq 1 / 8$ oz. $60 \phi ; 1 / 4$ oz. $\$ 1.10$ 2007 Royal Blue Long sprays of rich blue flowers. Also known as Indigo Blue. Pkt. $15 \phi ; 1 / 8 \mathrm{oz} .60 \phi ; 1 / 4 \mathrm{oz} . \$ 1.10$ 2072 White Combines beautifully with rose and blue in garden or when cut. Pkt. 15 $\notin ; 1 / 8$ oz. 55 $¢ ; 1 / 4$ oz. $\$ 1.00$ 2073 Mixed Colors White, rose and varying shades of blue in a grand mixture. Pkt. $15 \notin ; \quad 1 / 8 \mathrm{oz} .55 \notin ; \quad 1 / 4 \mathrm{oz} . \$ 1.00$

2077 Blue Bird Deep blue. Good for summer as well as for indoor winter flowering. Pkt. 25 $¢ ; 2$ pkts. $45 \phi ; 1 / 8$ oz. $\$ 1.00$
2068 Palustris Large sprays of brightest blue flowers literally cover the plants.

Pkt. 15 $\phi ; 1 / 8 \mathrm{oz} .60 \phi ; 1 / 4 \mathrm{oz} . \$ 1.10$
2074 Palustris semperflorens Clearest sky-blue flowers. Plants are everblooming.

Pkt. 15 $\phi ; 1 / 8$ oz. 60 $\phi ; 1 / 4 \mathrm{oz} . \$ 1.10$
2075 Ruth Fischer Very large brilliant blue flowers in contrast to the rich, deep green foliage. Fine for pots; nice outdoors. Pkt. 25 $\phi ; 2$ pkts. $45 \phi ; 1 / 32$ oz. $\$ 1.75$

Chinese Forget-me-not,
see Cynoglossum, page 37.


2070 Forget-me-not, Alpestris Blue Pkt. $10 \notin$


## Large Flowered Double Gaillardias

Fiesta, Red and Yellow 7845 - SPECIAL: One pkt. of 35 \&

## ANNUAL GAILLARDIAS■

One of the most dependable and profuse blooming plants in the garden. Stands drought and hot weather, so that quantities of large, brilliantly colored, longstemmed flowers can be had throughout the summer $\backslash$ and fall. Excellent for beds and cutting. Easily grown in any good garden soil in full sunlight. Take your choice of double or single flowers; each is beautiful. Plants grow 15 in . and more high.

## Large Flowered Double

The beautiful large double flowers are made up of numerous tubular or quilled petals.

2009 Fiesta Fully double, brilliant, smoky red flowers with the florets tipped bright chrome-yellow are freely borne throughout the summer. The color combination is suggestive of the gay and colorful Spanish fiestas, hence the name.
2083 Red Unusual pleasing claret-red.
2082 Yellow Rich deep yellow shade.

2027 Sunshine Showy blend of large, double flowers ranging from almost self red with slight, though sharply contrasting, yellow tipping to less and less red until some flowers are pure yellow. They are freely produced on long stems.
2086 Gaiety Mixture Claret, yellow, sulphur, orange, maroon, with many often combined in the one flower.

Any of above Double Gaillardias: Pkt. 15 $\ddagger$; $1 / 4$ oz. $60 \not \subset ; 1 / 2$ oz. $\$ 1.10$

## Large Flowered Single

Long-stemmed, gorgeously colored, daisy-like, single flowers; fine for garden and cutting. 2085 Indian Chief Metallic bronzy red 2084 Single, Mixed Colors Many fine lowers with dark mahogany-brown center. Pkt. 15 $\phi$; $1 / 4 \mathrm{oz} .60 \phi ; 1 / 2$ oz. $\$ 1.10$ colors and color combinations in mixture. Pkt. 10 $\notin 1 / 4 \mathrm{oz} .40 \phi$; $1 / 2 \mathrm{oz} .75 \notin$
Perennial Gaillardia, see page 51.

## GERANILM

3937 Floradale Fancy Mixed Enormous flower heads in many colors, including white, shades of pink, rose, salmon and scarlet to deep crimson, in mixture. Very easily grown from seed; prefer a light, sunny position. Popular plants for beds and borders in the garden, urns and window-boxes; make excellent house plants as they can be had in excellent house plants as they almost all the year 'round. Our specially selected strain grown on Burpee's Floradale Farms. Geraniums may be grown as a perennial in frost-free locations. Pkt. (50 seeds) $25 \not \subset ; 1 / 16$ oz. $\$ 1.00$


Floradale Fancy Mixed Pkt. 25k

## GERBERA - Transvaal Daisy [c

2089 Jamesoni Hybrids Large, attractive, daisy-like blooms in a wide range of shades of yellow, orange, white, scarlet, crimson, pink, etc. Prized for cutting. May be grown indoors as a winter house plant; outdoors during the summer. Hardy in frostfree locations. Plants grow 1 to 2 ft . tall. Pkt. ( 25 seeds) $25 \phi ; 100$ seeds $75 \phi$

## GILIA - Thimble Flower [두

2095 Capitata Blue Soft lavender-blue, round thimble-shaped flowers, 1 in , across, freely produced from July until frost on 2 ft , plants. Flowers last well when cut.

Pkt. $10 \not \subset ; 1 / 4$ oz. $35 \not \subset ; 1 / 2$ oz. $65 \not \subset$

## GIOXINIA。

3955 Giant Flowered Mixed Inverted bell-shaped flowers in white, blue, rose, purple, and red shades, many self-colored others spotted or mottled. Very showy.

Pkt. 50 $\dot{\prime} ; 2$ pkts. $95 \not \subset ; 3$ pkts. $\$ 1.35$ Gloxinia Bulbs, see page 113.

## ${ }_{300 \times 47}$ Garden Flowers in Color

A guide book for the beginner and a reference book for the advanced gardener. 350 beautiful color plates to help identify the best known annuals, perennials, flowering trees, shrubs, bulbs and roses. Adequate cultural directions; suggestions for color combinations in the garden. Only $\$ 2.95$


2838 Globe Amaranth, Mixed Colors Plt. $10 \notin$

## GIOBE AMARANTH

## Gomphrena globosa, Everlasting

 2838 Mixed Colors Attractive, cloverlike, white, pink, flesh and red strawy flower heads, about $3 / 4 \mathrm{in}$. across, in a choice mixture. Bloom from midsummer until frost. May be used as fresh cut flowers during the summer or dried as an everlasting for winter decoration. $11 / 2$ to 2 ft . Pkt. $10 \phi ; 1 / 4 \mathrm{oz} .40 \phi$; $1 / 2$ oz. $75 \phi$All Flower Seeds Postpaid . . 39


## ORNAMENTAL GOURDS §

The ripened fruits, when dried, are used for ornaments and in recent years have become extremely popular for home decoration.

## Large Fruited

2938 Dishcloth (Luffa) When ripe, the interior resembles fibrous cloth; dried and seeds removed, may be used as a sponge.

## Small Fruited

2931 Apple Shaped like an apple; round, light yellow to white, without markings. 2932 Orange In color and shape they resemble an orange. Heavier than Apple.
2934 Pear Shape Striped and splashed with irregular bands of green and yellow.

Any of the above Gourds:
Pkt. 15¢; $1 / 2$ oz. $45 ¢ ;$ oz. $85 ¢$
2953 Fine Mixed All the large and smallfruited gourds listed separately as well as some other good ones in mixture. An interesting collection of many different shapes. Pkt. $10 \notin ; 1 / 2 \mathrm{oz} .35 \phi ; \quad$ oz. $65 \phi$

## ORNAMENTAL GRASS

2863 Briza maxima (Ouaking Grass) The bushy plants grow 12 to 15 in . tall and bear a profusion of oddly formed, flattened coneshaped heads. Useful for edges in beds and borders. May be dried for winter decoration. Nice to mix with other everlastings.

Plat. 15\&; $1 / 4$ Oz. $45 \notin ; 1 / 2$ oz. $85 \phi$

## GODETIA-Satin Flower [ac

Attractive bushy plants with masses of large, colorful blooms during the summer and fall. Thrive best in a cool, moist soil and a half-shady location. Ideally suited for beds and borders. Nice for cutting.
2358 Kelvedon Glory Vivid salmonorange, each petal margined white. 18 in .

Pkt. 15 $; 1 / 8$ oz. $50 \notin ; 1 / 4$ oz. $95 \notin$
2098 Sybil Sherwood Salmon-pink softened by an edging of white. 16 to 20 in .

Pkt. 15 $\phi ; 1 / 8$ oz. 50 $; 1 / 402.95 \phi$
2088 All Colors Mixed Rose, carmine, pink, cattleya-blue, white, etc, in many shades and combinations. 12 to 15 in . tall.

Pkt. 10 $\phi$; $1 / 8 \mathrm{oz} .40 \phi ; 1 / 4 \mathrm{oz} .75 \notin$
2078 Dwarf Show Mixture Large single blooms, $21 / 2$ to 3 in . across, in shades of rose, pink, scarlet, lavender and white, are borne on dwarf, bushy plants growing 1 ft . high.

Pkt. 15 $\ddagger 1 / 8$ oz. $50 q ; 1 / 40 z$. $95 ¢$

## GYPSOPHILA

Annual Baby's Breath cc Well-known, open, bell-shaped blooms used so much for mixing with other flowers in bouquets and vases. Easy to grow in any soil. Blooms quickly; make several sowings two weeks apart for continuous display.
2111 Carmine Rich carmine. $1 \frac{1}{2} \mathrm{ft}$.
2093 Rose Pure bright rose, $11 / 2 \mathrm{ft}$.
2359 Scarlet Distinct color. 20 in.
Any of the above Gypsophilas:
Pkt. 15¢; $1 / 4 \mathrm{oz}$. 60\&; $1 / 2 \mathrm{oz} . \$ 1.10$
1929 King of the Markof Plants are rugged and upright in growth, bearing many sprays filled with very large, pure white flowers. Early bloomer. Grow $2 \mathrm{ft}^{2}$ tall. Pkt. 10 $\notin 1 / 4$ oz. $35 \phi ; 1 / 2$ oz. $65 \phi$
Perennial Gypsophila, see page 51.

## HELICHRYSUM - Strawfower

Our improved strain produces large and fully double flowers, often $21 / 2 \mathrm{in}$. and more across; they are borne profusely from midsummer until late fall. The most widely grown of all everlastings for winter bouquets and popular too as fresh cut flowers. $21 / 2 \mathrm{ft}$.
2840 Fire Ball Brilliant metallic crimson.
2842 Golden Ball Silky golden yellow.
2847 Rose Queen Various shades of rose. 2848 Salmon Queen Bright salmon. 2844 Snowball Glistening white; popular. 2845 Canary Yellow Unusually rich. Any of the above Helichrysums:
Plkt. 15申; $1 / 4$ oz. 50 $\phi_{\text {; }} 1 / 2 \mathrm{oz} .95$ \& 2846 Mixed Colors Carefully blended mixture of the above and other colors. Plet. 10\&; $1 / 4$ oz. $40 \& ; 1 / 2$ oz. 75 \&

## HELIOTROPE

Everyone loves the fragrance and beauty of heliotrope. Excellent bedding plants in summer; desirable pot-plants during winter. Succeeds in any good soil and full sun.
2101 Mme, Bruant Dark violet-blue with a contrasting, showy white eye. $15 / 3 \mathrm{ft}$. tall. Pkt. $15 \notin ; 1 / 8 \mathrm{oz} .60 \phi ; 1 / 4 \mathrm{oz} . \$ 1.10$
2109 Glant Hybrids Mixed Many shades ranging from pure white to violet-blue. Very large heads of rare beauty. Height, 2 ft .

Pkt. 25\&; 2 pkts. 45 $\%$; $1 / 8 \mathrm{oz} . \$ 1.00$

## HONESTY-Lunaria annua

2239 A popular everlasting, grown extensively for the silvery white, paper-like, flattened partitions of the round seed pods, which, when dried, make attractive winter which, when dried, make attractive winter
decorations. Purple flowers. $11 / 2$ to $21 / 2 \mathrm{ft}$.

Pkt. 15 $\phi ; 1 / 4 \mathrm{oz}$. 60 $\phi ; 1 / 2 \mathrm{oz}$. $\$ 1.10$

## ANNUAL HOLLYHOCK

Like the perennial hollyhocks in plant habit and will last for several years. They are named "Annual" because the plants will flower the first season from seed if it is started early. Nice for backgrounds.
2012 Indian Spring Semi-double fringed flowers in shades of pink from bright rose to rosy carmine. 4 to 5 ft . high. All-America Silver Medal Winner.

Pkt. 15 $¢$; $1 / 8$ oz. $50 \phi ; 1 / 4 \mathrm{oz} .95 \phi$
2110 Mixed Single, semi-double and double flowers in a wide range of pretty colors. In bloom for many weeks. 6 ft . tall.

Pkt. 10 $¢$; $1 / 8$ oz. 25 $\phi ; 1 / 4$ oz. $45 \phi$
Perennial Hollyhocks, see page 52.

## HUNNEMANNIA

Santa Barbara Poppy
2096 Sunlife Semi-double, canary. yellow, tulip-shaped flowers with an extra row of short petals on the outside. Blooms from July until frost. Excellent for vases if flowers are cut while in bud. Grows anywhere but does best in sandy soil. 2 ft

Pkt. 15 $; 1 / 4$ oz. 60 $; 1 / 2$ oz. $\$ 1.10$

## IMPATIENS—Sultan's Balsam

2117 Holsti Hybrids Wide range of exquisite colors in mixture. Blooms continuously from midsummer until frost and all the year 'round in pots. 1 to $11 / 2 \mathrm{ft}$. Pkt. 25 $;$; 2 pkts. 45 \& ; $1 / 32$ oz. $\$ 1.00$

## JOB'S TEARS - Coix lacryma

2868 An ornamental grass which does well anywhere in ordinary soil; widely grown for its large, gray seeds which, when dried, are strung as beads. 2 to 3 ft , tall Pkt. 10 $\varnothing$; oz. $30 \phi ; 2$ ozs. $55 \phi$

## IINUM-Flax

2137 Grandiflorum rubrum Brilliant crimson flowers, 1 in, and more across, and, while they last only one day, new blooms appear every morning. 15 to 18 in .

Plat. 10q; $1 / 2$ oz. 40 $\phi$; oz. $75 \%$


Godetia
Heliotrope



Kochia
Pht. 10\&


Lobelia

## KOCHIA—Burning Bush

2119 Giant Christmas Symmetrical oval plants, 3 ft . tall, resembling an ornamental evergreen. Fine for summer hedges. Light green foliage turns carmine in late fall.

Pkt. $10 \phi ; 1 / 2$ oz. $35 \phi$; oz. $65 \phi$

## LANTANA

2120 Dwarf Hybrids, Finest Mixed Heads of verbena-like flowers in shades of yellow, orange, red and pink from midsummer until frost. May be grown in pots the year 'round. Average height, $11 / 2 \mathrm{ft}$.

Pkt. 15 $\phi$; $1 / 4$ oz. $60 \phi ;$; $1 / 2$ oz. $\$ 1.10$

## LAVATERA-Annual Mallow

2130 Loveliness Large bowl-shaped pink flowers shaded carmine on shrubby 2 ft . plants from midsummer until frost.

Pkt. 15 $¢ ; 1 / 4$ oz. $50 \not \subset ;-1 / 2$ oz. $95 \notin$

## LINARIA - Toad Flax ${ }^{\text {R }}$ C

2169 Maroccana, Excelsior Mixed Dwarf, free-flowering plants with small spikes of dainty snapdragon-like flowers. Shades of crimson and gold, pink, mauve, blue, chamois, and rose, blotched with different shades on the lip. 1 ft . tall.

Pkt. 10 $\neq 1 / 4 \mathrm{oz} .45 \phi ; 1 / 2$ oz. $85 \phi$

## LOBELIA a

Useful, easily grown plants covered with flowers throughout the season. The compact varieties are fine for beds, borders, edgings and rock gardens; trailing varieties may be used for flower boxes, hanging baskets and pots. Do well in partial shade.
2146 Gracilis Blue (Spreading plants) Rich ultramarine-blue flowers. 10 in . high. Pkt. 15 $\phi$; $1 / 8$ oz. $60 \phi ; 1 / 4$ oz. $\$ 1.10$ 2148 Hamburgia (Trailing) Graceful long branches covered with lovely sky-blue flowers with a white eye. Most exquisite. Pkt. $15 \phi$; $1 / 8$ oz. $60 \phi \dot{\phi} ; 1 / 4$ oz. $\$ 1.10$ 2149 Sapphire (Trailing) Large, deep blue flowers with showy pure white eye. Pkt. 25 $\phi ; 2$ pkts. $45 \notin ; 1 / 8$ oz. $\$ 1.00$

## Compact Varieties ${ }^{[8]}$

2006 Blue Gown Flowers are deep blue without eye; dwarf, compact plants. 4 in.

Pkt. 25 $;$; 2 pkts. 45 $\phi ; 1 / 8$ oz. $\$ 1.00$
2150 Blue Stone Attractive, clear midblue flowers; neat, little plants. 4 in. tall.

Pkt. 25 $\phi ; 2$ pkts. $45 \phi ; 1 / 8$ oz. $\$ 1.00$
2152 Cambridge Blue True Cambridgeblue flowers. Plants grow 5 to 6 in. tall.

Pkt. 25 $\phi ; 2$ pkts. 45 $\phi ;$ 1/8 oz. $\$ 1.00$
2145 Crystal Palace Rich deep blue lowers. dark foliage. A favorite. 4 in .

Pkt. 15 $\phi$; $1 / 8$ oz. $60 \phi ; 1 / 4$ oz. $\$ 1.10$
2143 Mrs. Clibran Improved Dark blue with white eye; dwarf, compact plants 4 in. high, always covered with showy flowers.

Pkt. $15 \phi ; 1 / 8$ oz. $60 \phi ; 1 / 4$ oz. $\$ 1.10$
2144 Pumila splendens Deep navy blue flowers with contrasting white eye. 4 in . Pkt. 15 $\phi ; 1 / 8$ oz. $60 \phi ; 1 / 4$ ozs $\$ 1.10$ 2147 Finest Mixed Many varieties and different shades in mixture. 4 to 6 in . tall.

## ANNUAL LUPINE

2162 Hartwegi, Mixed Colors Long, graceful spikes of blue, rose and white peashaped flowers during July and August. Prefer lime-free, moist soil and partial shade. Make good border plants. 2 ft .

Pkt. 10 $\notin ; 1 / 2$ oz. $35 \notin$; oz. $60 \notin$
2158 Texas Blue Bonnet (L. subcarnosus) Bushy plants bearing a profusion of rich deep blue pea-shaped flowers with heartshaped blotch of rosy pink. The Texas State Flower. Does well in dry locations. Blooms in June. Plants grow 1 ft . tall.

Pkt. 10 $\notin$; $1 / 2 \mathrm{oz} .35 \notin ;$ oz. $60 \notin$

$$
\text { Perennial Lupine, see page } 53 .
$$

## MARVEL-OF-PERU

Four O'Clocks
2196 Tall Mixed Popular old-fashioned plant, whose flowers open in the afternoon if day is sunny or all day if it is cloudy. Red, pink, lilac, yellow, white and often several colors will be found in varying degrees in one flower. Easily grown everygress in one flower. Easily grown every-
where. Blooms from July until frost. 2 ft . Pkt. 10 $\phi$; oz. $35 \phi$; 2 ozs. $65 \phi$

## MATTHIOLA

Night-Scented Stocks
2204 Bicornis Small purplish lilac flowers which emit a delightful perfume in the morning and evening or after a shower. In bloom from July to September. 15 in . Pkt. 10 $\phi ; 1 / 4$ oz. $40 \phi ; 1 / 2$ oz. $75 \phi$


2120 Lantana, Dwarf Hybrids Pkt. 15\&


2219 Mignonette, Red Monarch Pkt. 15\$
MIGNONETTE—Sweet Scented $\mathbb{\square}$
Grown for its charming fragrance. Excellent for cutting, especially when used with other flowers. Blooms all summer. 1 ft . tall.
2217 Golden Sunset Golden yellow. Flowers and spikes are both extra large. Pkt. 15 $\phi$; $1 / 4$ oz. 60 $\phi ; 1 / 2$ oz. $\$ 1.10$ 2218 Goliath Large, coppery red flowers. Pkt. 15 $¢ ; 1 / 4$ oz. $55 \phi ; 1 / 2 \mathrm{oz} . \$ 1.00$ 2219 Red Monarch Deepest red of all. Pkt. 15 $\phi$; $1 / 4 \mathrm{oz} .60 \phi ; 1 / 2 \mathrm{oz} . \$ 1.10$ 2226 White Pearl Silvery white; fluffy flowers on long-stemmed spikes.

Pkt. 15 $\phi ; 1 / 4 \mathrm{oz} .60 \phi ; 1 / 2 \mathrm{oz} . \$ 1.10$
2232 Fordhook Finest Mixed Largeflowered varieties of many fine shades.

Pkt. 10 $\phi ; 1 / 4 \mathrm{oz} .40 \phi ; 1 / 2 \mathrm{oz} .75 \phi$

## BURPEE'S MORNING GLORIES §

Easily raised, quick-growing climbers succeeding best in soil that is not too rich and in full sun, protected from the north and west winds. Fine for covering trellises, arbors, porches and poles. Free and continuous blooming from July until frost. 8 ft . and more.

2958 Blue Star Flowers 4 to 5 in. across of an exquisite light or sky-blue shade with deeper colored mid-rib spears which form an attractive star. All-America Winner. Pkt. 25 $\not ; 2$ pkts. $45 \phi ; 1 / 4$ oz. $60 \phi$

2987 Heavenly Blue Large, bright skyblue flowers, 4 to 5 in . across with white and yellow throats. A sheet of blue when in full bloom. Will produce the largest flowers and the greatest quantity if plants are grown in full sun and in soil that is not too rich. We offer the preferred early blooming strain.
SPECIAL: Pkt. only $10 \phi ; 1 / 4 \mathrm{oz} .35 \phi$; 1/2 oz. 65 $\phi$; oz. $\$ 1.20$

2988 Pearly Gates The flowers are enormous, $41 / 2$ in. across; clear, shining white freely produced on tall vigorous growing vines. All-A merica Silver Medal Winner.

Pkt. 15 $\phi ; 1 / 4 \mathrm{oz} .50 \phi ; 1 / 2 \mathrm{oz} .95 \notin$
2963 Scarlett O'Hara Bright rosy red with five broad veins radiating from the throat in the shape of a star; these veins are almost scarlet in color. Blooms are $31 / 2 \mathrm{in}$. across. Nice alone or with Pearly Gates. All-America Gold Medal Winner.

Pkt. 15 $\phi ; 1 / 4 \mathrm{oz} .50 \phi ; 1 / 2 \mathrm{oz} .95 \phi$
2959 Old Glory Mixture For a patriotic display, what could be more beautiful than this blend of Giant Morning Glories Heavenly Blue, Pearly Gates (pure white) and Scarlett O'Hara, all in one packet?

Pkt. 15 $; 1 / 4$ oz. $50 \phi ; 1 / 2 \mathrm{oz} .95 \phi$

3028 Giant Mixed Large, unusually showy flowers in a wide range of unusual colors, combinations and unique markings. Pkt. 15 $¢$; $1 / 4$ oz. 50 $\phi ; 1 / 2$ oz. $85 \phi$


Morning Glory
2987 Heavenly Blue Pkt. 10\&



Primula sinensis fimbriata 3984 Finest Mixed Pkl. 35\&

## PRIMULA - Primrose

Particularly desirable as potted plants for the home. Easily grown where light and heat conditions are satisfactory. 10 in .

## Sinensis fimbriata

## NEMOPHILA-Baby Eyes ${ }^{[ }$

2380 Insignis Blue Quick grower; early bloomer. Bears a profusion of lovely, cupshaped, sky-blue flowers with white centers. Charming for the rociz garden and edgings. The plants grow 6 to 8 in . high. Beautiful. Pkt. 15 ; $1 / 4$ oz. $45 \notin ; 1 / 2$ oz. $85 \phi$

## NIGELLA—Love-in-a-Mist [a

Pretty old-fashioned double flowers, nestled among the fine, feathery foliage. Nice for cutting or in borders. Blooms profusely over a long season. Grows $11 / 2 \mathrm{ft}$. tall.
2383 Miss Jekyll Rich cornflower-blue, Pkt. $15 \not \subset ; 1 / 4$ oz. 45 ¢; $1 / 2$ oz. 85 ¢ 2382 Damascena Double Mixed White and various shades of blue well blended. Pkt. 10 $\phi^{\prime}$; $1 / 4$ oz. $30 \phi ; 1 / 2 \mathrm{oz} .55 \phi$

## ORNITHOGALUM

## Cape Chincherichee C

2387 Thyrsoides Dense spikes of 30 to 40 white, star-like flowers, 1 in . across, are clustered in a somewhat triangularly shaped head on stems $11 / 2$ to 2 ft . tall. Extra fine head on stems $11 / 2$ to 2 ft . tall. Extra fee are started very early, some blooms may be had the same year. Store bulbs free from frost for the following year's flowering.
Pkt. $35 \not \subset ; 2$ pkts. $65 \notin ; 1 / 16$ oz. $\$ 1.00$

## PERIWINKLE—Vinca rosea

Erect, bushy plants with glossy, laurel-like leaves and large, single blooms, $11 / 2 \mathrm{in}$. across. Plants are in bloom all summer and fall. Never troubled by insects or disease. Stands heat. "Fool Proof." $11 / 2 \mathrm{ft}$. May be grown as a perennial in mild climates.
2798 Bright Eyes White in pleasing contrast to a striking rose colored eye. Refined. 2799 Purity The flowers are pure white. 2796 Willie Winkle Bright rose-a lovely, rich shade that is always much admired.

Any of the above varieties of Periwinkle:
Pkt. 15¢; $1 / 4 \mathrm{oz}$. 60 $\& ; 1 / 2 \mathrm{oz} . \$ 1.10$
2726 Twinkles Large flowers of an unusual soft blush pink with a bright red eye, surrounded by a wide zone of glowing rose.

Pkt. 25 $\phi ; 2$ pkts. $45 \phi ; 1 / 4$ oz. $\$ 1.00$ 2801 Mixed Colors All the above four desirable colors in a nicely blended mixture.

Pkt. 15 $\xi$; $1 / 4 \mathrm{oz} .55 \notin ; 1 / 2 \mathrm{oz} . \$ 1.00$

## PHACELIA - Bee's Friend © $\mathbb{R}$

2578 Campanularia (California Blue Bells) Attractive little plants with intense gentian-blue, bell-shaped flowers marked with five white anther lobes. Does best in dry soil and a sunny situation. Fine for edgings and rock gardens. About 9 in. high. Pkt. 15 $\not$; $1 / 4$ oz. 50 $;$; $1 / 2$ oz. $95 \not \subset$

3984 Finest Mixed Clusters of large, beautifully colored, fringed flowers in lovely contrast to the deep green leaves of the plants. Mixture includes blue, white, red, rose, crimson, etc. Popular house plants.

Pkt. $35 ¢ ; 2$ pkts. $65 \phi ; 3$ pkts. $90 \not \subset$

## Obconica gigantea

4021 Choicest Mixed Individual flowers are extra large, of fine form and texture, and freely borne in immense clusters for a long time. Colors and shades not seen in usual mixtures will be found in this assort-ment-pink, red, saimon, white, etc.

Pkt. $35 \not \subset ; 2$ pkts. $65 \notin ; 3$ pkts. 90 \&

## Obconica grandiflora

3988 Mixed Collors All the most desirable colors in mixture. Flowers not so large as those of the gigantea type, but usually produced more profusely and for a longer period. Showy plant for indoor culture.

Pkt. $30 \notin ; 2$ pkts. $55 \notin ; 3$ pkts. 75 $\not \subset$
Perennial Primula, see page 53.

## PENSTEMON - Bearded Tongue [

2525 Giant Floradale Long flower-spikes closely set with gloxinia-like blooms in many brilliant and varied colors; some are prettily edged. Excellent for beds and borders. 2 to 3 ft . Perennial in warm sections.

Pkt. 25 $\dot{\prime} ; 2$ pkts. $45 \dot{\phi} ; 1 / 8 \mathrm{oz} . \$ 1.00$
3796 Utahensis The flowers are tubular, lobed and lipped, 1 in. long and $3 / 8 \mathrm{in}$. across; delightful shade of lavender-blue. Each plant bears from 10 to 15 spikes, 16 to 18 in. long. May be grown as a perennial in mild climates. Fine for garden and cutting.

Pkt. 25 $\phi ; 2$ pkts. $45 \notin ; 1 / 8 \mathrm{oz} . \$ 1.00$

## POPPIES, SHIRLEY

Papaver rhoeas
Poppies are charming subjects in the garden because of their brilliantly colored flowers and the freedom with which they are produced. They are easy to grow in ordinary soil exposed to the sun; seed should be sown where intended to flower as early in the spring as the soil can be worked. They bloom quickly. Make successional sowings for a continuous display. $11 / 2 \mathrm{ft}$.
2618 Improved Single Mixed Large single flowers with papery, silk-like petals in dainty tones of pink, salmon, apricot, terra cotta, etc.; many shaded and edged with other colors. Golden anthers and white centers enhance their beauty.

Pkt. 10 $\phi$; $1 / 4$ oz. $40 \phi$; $1 / 2$ oz. $75 \phi$
2630 Double Hybrids Double and semidouble blooms in an almost endless variety of attractive colors. Many of the flowers are delicately suffused with a second tint, which adds so much to their appearance. Choice and highly desirable garden subjects.

Pkt. 10 $\neq 1 / 4 \mathrm{oz} .40 \phi ; 1 / 2 \mathrm{oz} .75 \mathrm{c}$ Perennial Poppies, see page 54.

## PORTULACA－Rose Moss or Sun Plant

For a brilliant display in low borders，edgings，beds，rock gardens or ground cover， nothing can excel portulaca．Blooms early and continuously until frost；must have a sunny location，but will grow in almost any soil if well drained．Forms a dense，thick carpet； 4 to 6 in．tall．Seed is very fine so should be barely covered when sown．Nice to use between stepping stones．May be used in window boxes if in a sunny location．


Double Flowered Portulaca
2659 All Colors Mixed Pht．15¢

## Five Exquisite Double Portulacas

Pink，Red，Salmon，White and Yellow
7805 SPECIAL：One pkt．each of these five separate colors， 5 pkts．$\$ \mathbf{1}$
in all，value $\$ 1.25$ for only $\$ 1$

## Double Flowered

Flowers are like little roses．Seed saved from perfectly double flowers will produce some singles．As these usually bloom first，they can be re－ moved if desired and a double flow－ ering plant put in its place later．They are very easy to transplant．
2654 Pink Bright and lively color． 2655 Red Large scarlet－red blooms． 2656 Salmon Exquisite shade． 2657 White Yellow stamens．
2653 Yellow Soft orange－yellow．
Any of the above separate colors of Double Flowered Portulacas：
Pkt． $25 \phi ; 2$ pkts． $45 \phi ; 1 / 16$ oz．$\$ 1.00$ 2659 All Colors Mixed，Double Flowered Lively blend of pink， red，salmon，white and yellow，some of which are striped with contrasting colors．A planting of this mixture，es－ pecially in masses，will give a display that is difficult to excel．Striking．
Pkt．15 $\ddagger$ ； $1 / 16$ oz．60 $¢ ; 1 / 8$ Oz．$\$ 1.10$

> Single Flowered
> 2652 All Colors Mixed, Single Flowered Complete mixture of orange, red, white, buff and other shades. Very effective in masses.
> SPECIAL: Pkt. only $10 \phi$;
> $1 / 16$ oz. $25 \phi ; 1 / 8$ oz. $40 \phi ; 1 / 4$ oz. $75 \phi$

## SCARLET SAGE or SALVIA

Scarlet Sage is one of the most brilliant bedding plants，blooms from early summer until frost．Popular for beds，borders，edgings and pot culture；may be used for cutting．There are tall and dwarf varieties for different purposes．All are best treated as annuals but seed must be started early indoors in boxes of light，rich soil and placed in a warm，sunny window．Set plants outdoors when weather and soil have become warm．


2691 Scarlet Sage．America Pkt．25\＆
2691 America or Globe of Fire Round， bushy plants，of uniform growth， $1 \mathrm{I} / 2 \mathrm{ft}$ ． tall，covered with large，well－filled，upright spikes of brilliant scarlet flowers．Popular． Pkt．25 $\phi ; 2$ pkts． $45 \phi ; 1 / 8$ oz．$\$ 1.00$
2684 Bonfire or Clara Bedman Dense， 2684 Bon dark green foliaged plants of erect，globular dark green fowth producing their bright scarlet－red growth producing their flowers in great profusion．Grow 2 ft tall Pkt． $25 \phi ; 2$ pkts． $45 \% ; 1 / \mathrm{g}$ oz．$\$ 1.00$

2667 Harbinger Dwarf，compact plants with bluish green foliage and a profusion of scarlet flowers．Early bloomer． 10 in ．tall．

Pkt．35 $\not ; 2$ pkts． $65 \notin ; 1 / 8 \mathrm{oz} . \$ 1.25$
2668 Sky Rocket（Rakete）Massive bril－ liant scarlet spikes cover the dwarf，com－ pact plants．Early flowering． 10 in ．high．

Pkt．25 $\ddagger$ ； 2 pkts． $45 \not \subset ; 1 / 8 \mathrm{oz} . \$ 1.00$
2689 Splendens The tallest growing and largest flowered．Loose sprays of rich scarlet blooms；plants grow $21 / 2$ to 3 ft ．tall．We offer an improved stock．Because of its height，it is mostly used in large beds．

Pkt．15 $\not \subset ; 1 / 8 \mathrm{oz} .60 \subset ; 1 / 4 \mathrm{oz} . \$ 1.10$
2685 Zurich Scarlet－red blooms of good size completely cover the bushy，dwarf， compact plants， 12 to 15 in ．high．Early．

Pkt． 25 ¢＇； 2 pkts． $45 ¢ ; 1 / 8$ oz．$\$ 1.00$

## BLUE SALVIAC

Plants are very free flowering and most at－ tractive in borders and small beds．Blooms all summer and fall．Perennial in mild climates．Nice to use with other flowers in bouquets．Most easily grown． $21 / 2 \mathrm{ft}$ ．

2681 Farinacea Tall spikes of light， cloudy blue flowers．A good mixer．Begins to bloom in about two months from seed

Pkt． $20 \notin ; 1 / 8 \mathrm{oz} .80 \notin ; 1 / 4 \mathrm{oz} . \$ 1.50$
2690 Farinacea Blue Bedder Rich，deep Wedgewood－blue flowers in abundance．

Pkt．25申； 2 pkts．45 $; 1 / 8 \mathrm{oz} . \$ 1.00$
2683 Patens Extra large flowers of the clearest indigo－blue imaginable．Different in form from the above，flowers being broad， tubular and lipped．A real＂blue．＂

Pkt．25申； 2 pkts．45 $\&$ ；1／8 oz．$\$ 1.00$
Perennial Blue Salvia，see page 53.

## RICINUS－Castor Oil Bean

Magnificent，tall，large－leaved plantŝ of tropical appearance，succeeding in a warm， sunny location．Beautiful for backgrounds． 2670 Red Spire Large purplish leaves changing with age to bronzy green．The stems，stalks and veins are rich red． 6 ft ．

Pkt． $15 \phi$ ；oz． $40 \phi$ ； 2 ozs． $75 \phi$ 2671 Zanzibarensis Enormous growth， 12 to 14 ft ．high．Rich green lobed leaves

Pkt． $10 \phi ;$ oz． $25 \phi ; 2$ ozs． $45 \phi$
2669 Mixed A wonderful assortment of the finest varieties，with large ornamental leaves in green，red and bronze． 8 to 10 ft ．

Pkt．10q；oz．25申； 2 ozs．45 $\phi$

## RUDBECKIA－Black－Eyed Susan C

Well－formed，daisy－like flowers with dark centers．Easily grown in almost any soil and situation－sun or half－shade．Excellent for garden display and fine for cutting．Bloorils during summer and fall．Grow 2 ft ．tall． 2675 My Joy Enormous flowers， 5 in．and more across，with showy orange－yellow petals and a rather small dark center cone．

Pkt．10 $\alpha$ ；1／8 oz．40 $\phi$ ； $1 / 4$ oz． $75 \not \subset$ 2661 Starlight Double，semi－double and single，showy flowers in varying tones of light yellow and velvety mahogany with two colors prettily displayed in many of the blooms．Plants are very profuse blooming．

Pkt．15 $\phi ; 1 / 8 \mathrm{oz} .60 \phi ; 1 / 4 \mathrm{oz} . \$ 1.10$
Perennial Rudbeckia，see page 53.


## 2677 Salpiglossis，Finest Mixed Pkt．15申

## SALPIGLOSSIS，EMPEROR

Painted Tongue，Velvet Flower © 2677 Large Flowered Finest Mixed Gorgeously colored，trumpet－shaped flow－ ers of velvety texture，the colors charmingly penciled，netted，and veined with golden pellow，crimson and purple．In bloom from yellow，crimson and purple．In bloom from
July until frost．Prized for cutting． $21 / 2 \mathrm{ft}$ ．

Pkt．15 $\phi ; 1 / 8$ oz． $50 \phi ; 1 / 4$ oz． $95 \phi$


2693 Sanvitalia procumbens fl．pl．Pli．15\＆

## SANVITALIA－Creeping Zinnia ${ }^{[1]}$

2693 Procumbens fl．pl．Masses of small， zinnia－like double blooms of deep golden yellow on creeping or spreading plants 6 in． tall．Blooms all summer and fall．Excellent for dwarf beds，edgings，cemeteries and rock gardens，especially in dry places．

Pkt．15ф； $1 / 8 \mathrm{oz} .50 \phi ; 1 / 4 \mathrm{oz} .95 \phi$
Pages 15 to 19 for Zinnias ．． 43


## Medium Tall Large Flowered Double

Flowers grow $11 / 2$ to 2 in . across, almost spherical in shape and borne on long, stiff stems The bushy plants grow 2 ft . tall and bloom profusely.
2628 Salmon Pink Shades (New) Varies from deep rose-salmon to pure salmon-pink. Exquisite. Pkt. 25\&; 2 pkts. $45 \phi ; 1 / 4$ oz. $75 \phi$
2650 Blue, White and Pink Shades Blend of azure-blue, white and shades of deep to light pink. SPECIAL: Pkt. only $10 \phi ; 1 / 4 \mathrm{oz} .40 \phi ; 1 / 2 \mathrm{oz} .75 \phi$ 2624 Heavenly Blue Azure-blue. All-America Winner. Pkt. 15¢; $1 / 4 \mathrm{oz}_{\text {. }} 60 \phi ; 1 / 2 \mathrm{oz} . \$ 1.10$ 2626 Peace Pure white fowers. All-A merica Winner. Pkt. 15 $\dot{f} ; 1 / 4$ oz. 60 $;$; $1 / 2$ oz. $\$ 1.10$

## SCABIOSA - Pincushion Flower, Mourning Bride [a

Called Pincushion Flower because the stamens of some varieties are light in color and stick out in contrast to the petals so that they resemble pins stuck in a cushion. The deep black color of one variety has caused it to be called Mourning Bride. Scabiosas are easy to grow and do well in widely different kinds of soil. Bloom from midsummer until frost if lowers are not allowed to go to seed. Prized for cutting.

## Tall Large Flowered Double

An old favorite, greatly improved in the size and color of flowers as well as length of stems. Wide color range. Ideal for cutting and garden use. 3 ft . tall.
2703 Black Mourning Bride. Unusual shade of deep purplish black. Interesting. 2733 Blue Cockade Clear azure-blue; blooms are almost conical in shape.
2625 Blue Moon Rich dark lavender-blue flowers; broad, heavy, wavy petals. 2704 Red Glowing cherry-red; pleasing, unusual red tone; nice for cutting. 2706 Rose Popular shade of deep but bright rose-pink. A favorite for all uses. 2734 Rosette Rose-pink suffused with salmon. Most refined and distinct. 2708 White, (Shasta) Pure dazzling white flowers; good form and substance. 2707 Mixed All Colors All the best colors nicely blended in a grand mixture.
Any of the above Tall Double Scabiosa: Pkt. 15申; $1 / 4 \mathrm{oz} .45 \notin ; 1 / 2$ oz. $85 \notin$
2651 Giant Imperial Hybrids The extremely large fully double, ballshaped flowers, $2 \frac{1 / 2}{}$ to 3 in . across, are made up of broad, wavy petals without the usual pincushion center. They come in a full range of colors from white, salmon, coral, rose and red to various pleasing tones of blue. Borne erect on tall, stiff stems makes them highly valuable for cutting and garden. 3 ft . and more tall.

Pkt. 15 $¢ ; 1 / 4$ oz. 60 $\phi ; 1 / 2$ oz. $\$ 1.10$

# Five Tall Large Flowered Double Scabiosa Black, Blue Cockade, Red, Rose and White 

7755-SPECIAL: One pkt. each of these 5 separate colors 60\&

## Dwarf Double

2699 Mixed Colors Compact plants, $11 / 2 \mathrm{ft}$. high, that are ideal for edgings and beds where other scabiosas are too tall. Pkt. $10 \phi ; 1 / 4$ oz. $35 \phi ; 1 / 20$ oz. $65 \phi$ Perennial Scabiosa, see page 54.


Schizanthus
2695 Glant Hybrids


Sideritis
3718 Candicans Pkt. 156


2729 Star of Texas Pkl. 15k


2765 Sunflower, Chrysanthernum Flowered

## SCHIZANTHUS - Butterfly Flower

Beautiful bushy plants with finely laciniated foliage and hundreds of butterfly-like flowers. For beds, borders and pot culture.

2694 Wisefonensis Dainty flowers of many exquisite colors and markings. $11 / 2 \mathrm{ft}$. Pkt. 20 $\phi ; 1 / 8 \mathrm{oz} .75 \& ; 1 / 4 \mathrm{Oz} . \$ 1.40$ 2695 Giant Hybrids Very large blooms of many colors, prettily marked and blotched with contrasting colors. 2 to $21 / 2 \mathrm{ft}$. tall. Pkt. $25 \not \subset ; 2$ pkts. $45 \& ; 1 / 8$ oz. $85 \phi$

## SIDERITIS (Leucaphai)

3718 Candicans Foliage plant with grayish white, felt-like leaves and white, woolly stems. Plants are bushy, compact, 18 in. high and 20 in . across. Most desirable for edgings, borders, bedding, pots and vases; used with good effect when mixed with cut flowers. It is a perennial in mild climates.

Pkt. $15 \notin ; 1 / 16$ oz. $60 \phi ; 1 / 8 \mathrm{oz} . \$ 1.10$

## SMILAX 5

3991 Attractive, fast-growing vine with dark green, glossy, myrtle-like leaves. Very decorative and easy to grow house-plant. Pkt. 25 $\%$; 2 pkts. $45 \notin ; 1 / 4 \mathrm{oz} .90 \phi$

## STAR OF TEXAS

Xanthisma texanum [D]
2729 Single, daisy-like flowers with pointed, light canary-yellow petals freely produced on neat, bushy plants, $11 / 2 \mathrm{ft}$. high and as much across. Stems are thin and strong. Does well anywhere, especially indry places.

Pkt. 15 $\phi$; $1 / 8$ Oz. 60 $\phi ; 1 / 4$ Oz. $\$ 1.10$

## SWEET WIVELSFIELD ©

Distinct race of "Pinks" with large flowers in various shades of pink, rose, crimson, scarlet and others, with centers and edges of contrasting colors. Grow 1 ft . tall and bloom profusely for many weeks during the summer. Valuable for border, rock garden, edgings, and make nice cut flowers.
3962 Single Flowered Mixed Colors Pkt. $15 \notin ; 1 / 8 \mathrm{oz} .60 \notin ; 1 / 4 \mathrm{oz} . \$ 1.10$

## 4067 Double Flowered Mixed Colors

 Pkt. 25\&; 2 pkts. $45 \notin ; 1 / 8 \mathrm{oz} . \$ 1.00$
## SUNFLOWER—Helianthus

Beautiful plants for use as backgrounds or screens on account of their stately growth. Thrive in almost any soil exposed to the sun; bloom profusely until killed by frost. 2765 Chrysanthemum Flowered Golden yellow chrysanthemum-like, double blooms, 6 to 8 in . across, made up of thousands of small fringed petals forming a broad, thick flower of artistic appearance. The sturdy plants grow nearly 7 ft . tall.

Pkt. 10 $\neq 1 / 2$ oz. $35 \notin$; oz. 65 $\not \subset$ 2762 Red Artistic flowers of chestnut-red, bright red, crimson, some tipped with yellow, others yellow suffused red. Flowers vary in coloring and in size. 5 to 6 ft . tall.

Pkt. $15 \notin ; 1 / 2 \mathrm{oz}, 50 \notin ;$ oz. $95 \phi$

## STEVIA

2713 Serrata Fragrant, small white flowers freely produced in clusters all summer. Fine to mix with other cut flowers. $21 / 2 \mathrm{ft}$. Pkt. 15 $; 1 / 8$ oz. $60 \phi ; 1 / 40 z . \$ 1.10$

## RUNNERLESS STRAWBERRIES FROM SEED

2907 Baron Solemacher Produces the largest berries obtainable from seed, and while much smaller than the usual cultivated berries, these have a delicate "wild" flavor and aroma that are quite appealing. The plants do not produce runners, so are suitable for use in edgings or rock gardens. Heavy yielder. Very easy to grow if you follow the directions on the packets containing the seed. Attractive and tasty. Pkt. $35 \phi ; 2$ pkts. $65 \phi ; 3$ pkts. $90 \phi$

## DOUBLE LARGE FLOWERED STOCKS

Heavy spikes of handsome, fragrant flowers, like small rosettes, are produced in a wide range of soft and distinct shades. Fine for bedding, borders and cutting. For best results, sow seed indoors in shallow boxes or seed-pans 6 to 8 weeks before your usual outdoor planting time. Keep in a temperature of $65^{\circ} \mathrm{F}$. or less from the time the seed is sown until the plants have made 8 leaves so that they will form buds. When plants are large enough to handle, pot them up singly and grow on in pots until weather and soil have become warm, when they should be transplanted to the garden where they are to remain.


Early Giant Imperial Stocks 3250 Antique Copper Pkt. 15¢

## Beauty of Nice

2743 Mixed Colors Plants are of pyramidal branching form, 2 to $21 / 2 \mathrm{ft}$. high each branch a long spike filled with double, honey-scented flowers. Plants require 12 to 15 weeks to bloom after the seed is sown. Pkt. 15 $\phi ; 1 / 8$ oz. $60 \phi ; 1 / 4$ oz. $\$ 1.10$

## Perpetual Branching or Giant Perfection Stocks

3273 Mixed Colors An early doubleflowering strain, the plants of which con tinue to produce many side branches. All colors in mixture. Plants grow $11 / 2 \mathrm{ft}$. tall.

Pkt. 25 $\dot{\prime} ; 2$ pkts. 45 $\dot{\prime} ; 1 / 8 \mathrm{oz} . \$ 1.00$

## Early Giant Imperial or Improved Bismarck

Exquisite, well-rounded, large fully double blooms on long stems. Valuable for garden and greenhouse forcing. 2 to $21 / 2 \mathrm{ft}$. tall.
3250 Antique Copper Coppery red.
3252 Dark Blue Attractive; distinct.
3260 Buttercup Beautiful deep yellow. 2748 Elk's Pride Rich royal purple.
3254 Flesh Soft or delicate light pink.
3255 Lavender Lovely clear shade.
3253 Fiery Blood Red Vivid; intense.
3256 Rose Fine deep rose-pink; popular.
2749 Golden Rose Pleasing color.
3261 Shasta Glistening snow white.
3258 Mixed Colors All the above.
Any of the above Giant Imperial Stocks:
Pkt. 15¢; 1/8 oz. 75¢; $1 / 4 \mathrm{oz} . \$ 1.40$

## 6 Giant Imperial Stocks

Antique Copper (coppery red), Buttercup (deep yellow),
Elk's Pride (royal purple),
Fiery Blood Red, Golden Rose, Shasta (snow white)
7697 - SPECIAL: One pkt. each of 6 pkts. in all, value $90 \dot{\phi}$ for only
$75 \not \subset$

## Dwarf Ten Weeks

A favorite class, coming into bloom in about ten weeks after seed is sown. 15 to 18 in .
2725 Light Blue.
2721 Bright Pink 2727 Purple 2723 Blood Red. 2718 Pure White 2719 Canary Yellow 2730 Mixed Colors

Any of these 6 separate or mixed colors: Pkt. 15¢; 1/8 oz. $60 \phi$; $1 / 4$ oz. $\$ 1.10$

## 7400

## The Burpee Flower Garden

Twelve especially selected, easy-togrow annual flowers, many AllAmerica Winners, each in a life-like color bag and all packed in a gay red box decorated with a kodachrome garden scene. Included are: Burpee Super Giant Zinnias, Giant Snapdragon, Mammoth Mum Marigold, Yellow Cosmos, Scarlett O'Hara Morning Glory, fragrant Petunias, and 6 other extra choice flowers. Five are worth $25 \phi$ per pkt. ; 5 others at $15 \phi$ and 2 varieties at $10 \phi$. All are the finest guaranteed seeds from Burpee's Floradale Farms, Lompoc, Santa Barbara Co., California.

At the special bargain price of only $\$ 1$ for all 12 pkts. why not, when ordering yours, include some to give your friends. An ideal gift for all who have gardens - a gift which will not only be appreciated when received but the growing flowers all through the summer and fall will be a constant reminder of your thoughtfulness.

Order all you want at the special price of only $\$ 1$ per box, postpaid to you, or if you want us to mail them direct, send us their names and addresses and the gift cards you wish want us to maxes will be mailed promptly-unless you instruct us otherwise.



2711 Tithonia, Torch Pkt. 25d
TITHONIA - Mexican Sunfower $\mathbb{C}$
Stately plants with single dahlia-like flowers 3 to 4 in . across, which are nice for cutting; suitable for backgrounds or hedges. 2711 Torch Unlike Speciosa, plants are of compact, upright bushy form, 4 ft . tall, earlier and more profuse blooming. Flowers are fiery orange-red and quite spectacular. All-America Silver Medal Winner.

Pkt. 25 $\phi ; 2$ pkts. 45 $\not \subset$; 1/8 oz. $75 \not \subset$ 2714 Speciosa Brilliant, orange-scarlet flowers. Blooms in the fall. 6 ft . high. Pkt. 25 $\phi ; 2$ plsts. $45 \phi ; 1 / 8$ oz. $60 \phi$

## TORENIA - Wishbone Flower [®

The compact, bushy plants, 1 ft . tall, are covered during the summer and fall with blooms that have a striking resemblance to miniature snapdragons. Fine for beds, borders, pots, window-boxes and rock gardens. Do well in semi-shady locations. 2770 Fournierl Light blue blotched deeper blue in contrast to a yellow throat.

Pkt. $25 \phi ; 2$ pkts. $45 \phi ; 3$ pkts. $60 \phi$
2772 White Wings Ivory tinted rose.
Pkt. 25 $¢$; 2 pkts. $45 \not \subset ; 3$ pkts. $60 \not \subset$


2764 Viscaria, Blue Gem Pkt. 15ф

## VISCARIA - Roinbow Drops ©

Free-blooming plants, bearing a wealth of large, single, attractive blooms throughout the summer. Prefer cool climates. In hot sections, start seed early indoors.
2764 Blve Gem, Tom Thumb Dwarf plants, 8 in. tall, covered with light ultramarine blue flowers, 1 to $13 / 2 \mathrm{in}$. across.

Plt. $15 \notin ; 1 / 8 \mathrm{oz} .60 \notin ; 1 / 4 \mathrm{oz} . \$ 1.10$ 2763 Rose Gem, Tom Thumb Like the above except for color-beautiful slight variations of rose. Very profuse blooming.

Pkt. 15 $\phi ; 1 / 8 \mathrm{oz} .60 \phi ; 1 / 4 \mathrm{oz} . \$ 1.10$

## XERANTHEMUM

2852 Mixed Colors Charming, silky flowers which are highly prized for dried bouquets. Our mixture includes white and shades of bright rose and purple. 2 ft .

Pkt. 15 $\phi^{\prime} ; 1 / 4$ oz. $45 \phi^{\prime} ; 1 / 2$ oz. $85 \phi$

## BURPEE'S VERBENAS

Colorful, dwarf plants, ideal for edgings, ground cover, rock gardens, porch boxes and cutting. The flowers are borne in large trusses from midsummer until late fall. Thrive in poor soil, and withstand drought remarkably well. We offer several distinct types; all are lovely and fill certain needs.

## GIANT FLOWERED

Of robust, spreading growth, 8 to 12 in . high, $21 / 2 \mathrm{ft}$. and more across. Large trusses, the individual blooms of which measure over 1 in . across. Quick to come into flower. 2965 Apple Blossom Almost white shading to delicate cameo-pink toward edges.
2747 Crimson Glow Rich showy color. 2793 Floradale Beauty The plants are a mass of very large flowers varying from bright rose-pink to the deepest rose-red.
2751 Lavender Glory Exquisite lavender set off by a prominent creamy white eye. 2794 Royale Deep blue with yellow eye. 2750 Salmon Pink True salmon-pink. 2788 Spectrum Red Vivid dazzling red. 2782 White Combines well with others. 2780 Finest Mixed All the above colors in a carefully prepared and blended mixture. Any of the above separate or mixed colors, Giant Flowered Verbenas.
Pkt. 15 $\not \subset ; 1 / 8 \mathrm{oz} .60 \not \subset ; 1 / 4 \mathrm{oz} . \$ 1.10$

## 4 Giant Flowered Verbenas <br> Apple Blossom, Royale, Spectrum Red and White <br> 7820 - SPECIAL: One pkt. of $50 \phi$

## LARGE FLOWERED

2753 Sutton's Blue: Deep royal blue rounded flower trusses, $21 / 2$ to 3 in. across and as deep as they are wide. The color is carried evenly over the entire flower.

Pkt. 25 $\%$; 2 pkts. $45 \phi ; 1 / 8$ oz. $75 ¢$


## TALL ERECT VERBENAS

2785 Royal Bouquef Mixed Many bright and cheerful colors. Flowers are large. While the plants are of neat, compact habit, they grow from 15 to 18 in . tall.

Pkt. 25¢; 2 pkts. 45¢; 1/8 oz. $75 \not \subset$

## DWARF VERBENAS

A lovely type for edging, bedding and pot culture; the plants are of compact growth.

## Dwarf Compact

Plants grow about 6 in. high, 10 to 12 in . across and form neat little mounds covered with medium-sized flower heads.
2786 Carmine Ball Bright carmine.
Pkt. 15 $\oint ; 1 / 8$ oz. $60 \phi ; 1 / 4$ oz. $\$ 1.10$
2789 Creamy White New; distinct.
Pkt. 25申; 2 pkts. $45 \phi ; 1 / 8 \mathrm{oz} .75 申$
2784 Fireball Brilliant scarlet. Striking.
Pkt. 15 $\ddagger$; $1 / 8 \mathrm{oz} .60 \phi ; 1 / 4 \mathrm{oz} . \$ 1.10$

## Dwarf Erect

2761 Blue Sentinel Broad, deep trusses of royal violet-blue flowers. 10 in , tall.

Pkt. 25 $;$; 2 pkts. 45 $\phi ; 1 / 8$ oz. 75 $\phi$ 2771 Venus Soft chamois-pink, the innermost flowers suffused copper. 10 in. tall. Pkt. 15 $; \quad 1 / 8 \mathrm{oz} .60 \phi ; 1 / 4 \mathrm{oz} . \$ 1.10$

## ANNUAL WALIFLOWER ©

Lovely sweet-scented flowers in oriental colorings of red, brown, mahogany and yellow. 2856 Extra Early Parisian Large, single, golden yellow, violet-scented flowers. 1 ft . 2857 Double Early Wonder Mixed Canary-yellow, golden yellow, brown and mahogany are the predominating colors. Blooms within five months. $11 / 2$ to 2 ft .
2860 Annual Single Mixed Creamy white, yellow, light brown, blood-red and mahogany sweet-scented flowers. 1 ft .

Any of the above Annual Wallflowers: Pkt. 15 $\phi ; 1 / 8$ oz. $60 \phi ; 1 / 4$ oz. $\$ 1.10$ Perennial Wallflower, see page 55.

## 12 Showy and Easily Grown Annual Flowers

Aster, Fordhook Favorite Mixed
Calendula, All Varieties Mixed
Calliopsis, Tall Mixed
Carnation, Giant Marguerite Mixed Centaurea cyanus, Blue Boy
Cosmos, Early Single Flowering Mixed Larkspur, Tall Double Mixed
Marigold, Tall African Double Mized Petunia, Bedding, All Colors Mixed Phlox Drummondi, Finest Mixed
Sweet Alyssum, Little Gem
Zinnia, Giants of California, Mixed
7410-SPECIAL: One pkt. each of these twelve varieties, $\$ 1$.
value $\$ 1.50$ for only $\$ 1$.

## BURPEE'S SPECIAL FLOWER SEED MIXTURES

## WILD FLOWER GARDEN

2810 Mixed This is not a mixture of wild flowers but a selection of easy-to-grow annual flowers which will give a natural or wild effect in the garden, odd corners and vacant borders, with little attention.

Pkt. 10 $\&$; oz. 35 $\&$; $1 / 4 \mathrm{lb}$. $\$ 1.25$

## ANNUALS FOR BEDDING

2871 Mixed Showy, free-blooming dwarf annuals especially chosen for beds and borders but many may be used for cutting. Popular varieties that are easily grown are included in this mixture to provide a wide range of brilliant colors for a gay display.

$$
\text { Pkt. 10 } ; \quad 1 / 4 \text { oz. } 30 \phi ; 1 / 2 \text { oz. } 55 \phi
$$

## ANNUALS FOR CUTTING

2872 Mixed A choice assortment of longstemmed flowers in many colors selected for cutting and just as well suited for beds and borders. SPECIAL: Pkt. only $10 \& ;$ $1 / 4 \mathrm{oz} .30 \notin ; 1 / 2 \mathrm{oz} .55 \phi ; \mathrm{oz} . \$ 1.00$
2874 Finest Mixture This Special Mixture is an attractive assortment of Burpee's best annual flowers. Included are a number of our most recent introductions-Sun Giants Marigold, Floradale Scarlet Zinnia, Tetra Snapdragons and other new flowers. All are particularly suited for cutting and ideal for garden display. Easy to grow. Pkt. 25 $\neq 2$ pkts. $45 \ell ; 1 / 4$ Oz. $75 ¢$


Achillea
3702 The Pearl Pkt. 25\&


Alyssum


Anchusa
3706 Saxatile compactum Pkt. 15\& 3626 Myosotidiflora Pht. 25\& 4066 Sutton's Giant Pink Pkt. 25\&

# Burpee's Perennial Flower Seeds <br> Perennial flowers are the hardy permanent ones that live for years. Plants grow to the flowering stage each 

 year and die down again to the roots, which remain alive but dormant until the next season. Some perennials will flower the first year from seed if it is sown early, although two seasons are usually required before the plants produce their blooms. Sow seeds early so that you will have stronger plants to go through the winter and give more bloom the next spring and summer.Cultural directions are given on every bag. With the perennials we have included the best of the biennials, seed of which is sown one year, the plants blooming the second season, after which they die.

Average heights and blooming season are given in the descriptions.
Some variation is natural in different localities.

## Explanation of Keys Used with Flower Variefies:

To make selection easy for you, we have indicated the principal purpose of each class of flowers or variety of a class with the following marks:

| (C) Especially desirable for cutting. | R Highly prized for rock gardens. |
| :--- | :--- | :--- |
| (D) Succeeds in dry or sandy soil. | Succeeds in or prefers semi-shade. |
| (M) Prefers moist, well-drained soil. | §. For climbing on string, wire, etc. |

## AQUILEGIA - Columbine ©

Beautiful spring-blooming plants of graceful, airy habit; highly prized for the border and cutting. They succeed best in partial shade and light, fairly rich, well-drained soil.
4056 Red Riding Hood Flowers are most unusual in that they are composed of an old-rose calyx and a pure white double corolla at the base of which the rose coloring shows through most pleasingly. The spurs are so short that they are practically hidden under the flower. Profuse bloomer. Grows 2 to $21 / 2 \mathrm{ft}$. tall. Pkt. $25 \phi ; 2$ pkts. $45 \phi ; 1 / 16$ oz. $75 \phi$

## Long Spurred Hybrid Aquilegia

Large, attractively formed flowers with broad petals and beautiful long spurs; the most popular group of columbines. Free blooming plants, $2^{1 / 2}$ to 3 ft . tall, except Coerulea.

4055 Burpee's Best Hybrids This extra select mixture contains the most beautiful colors and color combinations ever seen in columbine. Flowers are extra large, broad petaled and stand out in bold contrast to the long, narrow spurs. Striking display.
Pkt. $35 \phi ; 2$ pkts. 65 $\phi ; 1 / 16$ oz. $\$ 1.00$


4055 Burpee's Best Hybrids Pkt. 35申

3717 Blue Shades Vary from light blue, mid-blue, deep blue to the darkest purple.
Pkt. $25 \phi ; 2$ pkts. $45 \phi$; $1 / 16$ oz. $75 \phi$
3714 Coerulea $\mathrm{R}^{2}$ (The Rocky Mountain Columbine) Violet-blue sepals and white corolla. April to July. $11 / 2$ to 2 ft . tall.

Pkt. 25ф; 2 pkts. $45 \not \subset ; 1 / 16 \mathrm{oz} .75 \not \subset$ 4053 Copper Queen Deep copper-red. Pkt. 25 $\phi$; 2 pkts. 45 $\phi$; $1 / 16 \mathrm{oz} .75 \phi$ 4054 Crimson Star Rich dark crimson sepals and spurs, in wonderful contrast to the white petals. Showy and effective.

Pkt. $35 \phi ; 2$ pkts. $65 \phi ; 1 / 16$ oz. $\$ 1.00$ 3634 Longissima Bright canary-yellow flowers with the longest spurs, which usually attain a length of 4 in .; sometimes longer.

Pkt. $50 \phi ; 2$ pkts. $95 \phi ; 1 / 16 \mathrm{oz} . \$ 2.50$ 3713 Mrs. Scott Elliotf Hybrids Marvelous array of splendid colors, ranging through shades of lavender, orchid, mauve, blue, purple, yellow, pink, red, etc.

Pkt. $30 \phi ; 2$ pkts. $55 \notin ; 1 / 16 \mathrm{oz} .85 \phi$ 3635 Pink Beauty Sepals and spurs area beautiful, refined shade of soft pink in lovely contrast to the cream-colored corolla.

Pkt. $25 \phi ; 2$ pkts. $45 \phi ; 1 / 16 \mathrm{oz} .75 \phi$
3908 Snow Queen Pure glistening white.
Pkt. $25 \phi ; 2$ pkts. $45 \phi ; 2 / 16$ oz. $75 \phi$
3716 Mixed Colors Rich in the more brilliant shades of red, pink, blue, white, yellow, etc.; many two-tone combinations. Pkt. 25 $;$; 2 pkts. $45 \phi ; 1 / 26$ oz. $60 \not \subset$

## ACHILLEA—Milfoil ©

3702 The Pearl Hundreds of clusters of small, double white pompon chrysanthe-mum-like flowers, from June to September. Nice in borders and fine for cutting. 2 ft .

Pkt. $25 \not \subset ; 2$ pkts. $45 \phi ; 1 / 16$ oz. $\$ 1.00$

## Alrssum

Rock Madwort, Gold Dust [R
Charming, attractive dwarf early blooming plants for rock gardens and borders.
3918 Argenteum Stocky, bushy plants, 12 to 15 in . tall, with bright yellow flowers borne in clusters all through the summer.

Pkt. 15 $\not ; 1 / 16$ oz. 60 $;$; $1 / 8$ oz. $\$ 1.10$
3706 Saxatile compactum (Basket of Gold). Dense heads of brilliant golden yellow flowers are borne so profusely in early spring as to hide the plants. 9 to 12 in .

Pkt. 15 $\neq 1 / 16$ oz. 60 $\neq 1 / 8$ oz. $\$ 1.10$

## 3631 Rock Garden Rare Species Mixed

Choice assortment of dwarf growing varieties ranging from 4 to 16 in . in height, In bloom over a long period in early spring.

Pkt. 25 $\ddagger$; 2 pkts. $45 \notin$; $1 / 16$ oz. $\$ 1.00$
Annual Sweet Alyssum, see page 22.

## ANCHUSA-Alkcnet

3710 Italica Dropmore Large blue forget-me-not-like flowers in great profusion in June and July. Plants grow 4 to 5 ft . tall.

Pkt. 15 $\phi ; 1 / 8$ oz. $35 \phi ; 1 / 4$ oz. $65 \phi$
3906 Ifalica Lissadell Same as Dropmore in plant habit with gentian-blue flowers. Pkt. 15 $\not \subset$; 1/8 oz. 35 $\phi$; 1/4 oz. $65 \phi$ 3626 Myosotidifora [R] Distinct, dwarf species covered with bright blue forget-me-not-like flowers during April and May. 1 ft .

Pkt. 25 $\phi ; 2$ pkts. $45 \notin ; 1 / 8$ oz. $\$ 1.50$

## ARMERIA - Sea Pink

Attractive plants of dwarf, tufted growth above which rise many stiff, wiry stems topped with a dense, globe-shaped flower. Useful in rock garden, edgings and border; fine for cutting. Bloom in May and June.
3627 Formosa Hybrids Large flowers in a charming mixture which contains deepest to lightest shades of pink, rose, coral and light tones of red. Grow $11 / 2$ to 2 ft . tall.

Pkt. $25 \phi ; 2$ pkts. $45 申 ; 1 / 16$ oz. $75 \phi$ 3628 Laucheana Bright rosy red flowers freely produced on plants 6 in . high.

Pkt. $20 \phi ; 1 / 16$ oz. $60 \notin ; 1 / 8$ oz. $\$ 1.10$ 4066 Sutton's Giant Pink Clear rosepink flowers, 2 in . across, are freely borne on straight, strong stems, 1 to $11 / 2 \mathrm{ft}$. long above the low-growing, mat-like plants.

Pkt. 25 $\%$; 2 pkts. $45 \phi$; 1/16 oz. $75 \phi$
Burpee Seeds Grow
47


3936 Aster subcocruleus Pkt．35\＆


Anemone coronaria
3723 St．Brigid Pkt． $25 \phi$


3711 Anthemis，Kelwayi Yellow Pkt．15k


3720 Arabis alpina Pke．25\＆


3767 Cerastium tomentosum Pkt． $15 申$


3745 Cheiranthus，Golden Bedder Pkt．156


3960 Bignonta radicans Pkt．15\＆


3726 Bellis perennis，Mixed Pht．25\＄

## AGROSTEMMA

Rose Campion，Mullein Pink［］
3704 Coronaria，Mixed Silvery white foliaged plants with round，white，blood－red and violet flowers from June to September． Fine for cutting and borders． 2 ft ．tall．

Pkt．15 $\phi ; 1 / 4$ oz．45 $; ~ 1 / 2$ oz． $85 ¢$

## ANEMONE－Windfower［⿴囗

3723 Coronaria，St．Brigid Extra choice mixture of double and semi－double blooms in a wonderful array of rich and brilliant colors．Bloom during May and June．Equally fine for pot culture，borders，rock garden and cutting．Not reliably hardy north of Washington，D．C．Plants grow 1 ft ．tall．
Pkt．25 $\phi ; 2$ pkts． $45 \phi ; 1 / 16$ oz．$\$ 1.00$ Anemone Bulbs，see page 112.

## ANTHEMIS

Yellow Marguerite［］［0］
3711 Kelwayi Yellow Pure golden yellow daisy－like flowers are freely produced on long stems from July until frost．Flowers have a slight aromatic odor． 2 ft ．high

Pkt．15 $\phi ; 1 / 8$ oz．60 $\phi ; 1 / 4$ oz．$\$ 1.10$

## ARABIS—Rock Cress $\mathbb{R}$

Showy dwarf，spreading border and rock garden plants， 8 to 12 in．tall．Succeed in any good well－drained soil and a sunny location．A mass of bloom in early spring． Flowers last quite some time when cut．
3720 Alpina Pure white flowers are pro－ duced in great profusion during April．

Pkt．25ф； 2 pkts． 45 d；1／8 oz．$\$ 1.00$
3625 Alpina rosea Masses of light pink flowers are freely borne in May．

Pkt．25 $\phi ; 2$ pkts．45 $\phi ; 1 / 8$ oz．$\$ 1.00$

## HARDY ASTERS

Alpinus and Subcoeruleus are especially valuable for rock gardens or borders；the tall Novi Belgi Hybrids for a grand display in late fall when most other perennials are past blooming．All are easily grown．
3919 Alpinus Mixed $[\mathbb{R}$ Large，single flowers in white and shades of blue；golden yellow centers．May and June． 6 to 12 in．

Pkt．25 $\phi ; 2$ pkts． $45 \phi ; 11 / 16$ oz． $75 \phi$
3936 Subcoeruleus R Bluish violet， orange－yellow center．June－July． 15 in ． Pkt．35 $¢$ ； 2 pkts． $65 \not \subset ; 11 / 16$ oz．$\$ 1.00$

## 3701 Novi Belgi Hybrids（The improved

 Michaelmas Daisies）Large flower heads in many bright colors，October until frost． 4 ft ． Pkt．25 $\phi ; 2$ pkts．45 $\phi ; 1 / 16$ oz． $75 \phi$ Annual Asters，see pages 2 to 5.
## AUBRIETIA

## Rainbow Rock Cress ［回

3722 Large Flowering Hybrids One of the very finest dwarf，spreading plants for borders，rock gardens and dry walls．Masses of rosy purple，blue，and lilac blooms are produced during April and May． 6 in． Pkt．25 $\phi ; 2$ pkts． $45 \phi ; 1 / 8$ oz．$\$ 1.00$

## BELIIS PERENNIS

Giant Double English Daisy $\mathbb{R}^{(1)}$
Splendid dwarf，early－flowering biennials for beds，borders and rock gardens．For the best flowers，sow seed each year and treat as an annual．Prefers moist，well－drained soil and partial shade．Often last for more than two years，and where summers are cool will bloom until fall． 6 in．tall．
\(\left.\begin{array}{l}3945 Dark Red． <br>
3724 Dark Rose <br>

3725 White ．．．．\end{array}\right\}\)| Any of these： |
| :---: |
| Pkt． $25 \phi ; 2$ p pktz． $45 \phi ;$ |
| $1 / 8$ oz．$\$ 1.00$ |

3726 Mixed Colors White and various shades of rose and red in a nice mixture．

Pkt．25 $\ddagger ; 2$ pkts． $45 \phi ; 1 / 8$ oz． $90 \phi$

## BIGNONIA－Trumpet Vine § 0

3960 Radicans An easily grown hardy climber with brilliant orange－scarlet，trum－ pet－shaped blooms in July and August． The vines will cling to wood and rocks． Prefers a rich，rather moist soil．Vigorous．

Pkt．15 $\phi$ ； $1 / 4$ oz． $60 \phi ; 1 / 2$ oz．$\$ 1.10$

## CATANANCHE—Cupid＇s Dart［ib

3645 Coerulea Bright blue daisy－like flow－ ers freely borne on slender stems．June until September．Best grown as a biennial． 2 ft ． Pkt．15 $\phi$ ； $1 / 8$ oz． $50 \phi ; 1 / 4$ oz． $95 \neq \hbar$

## CENTAUREA－Hardy Cornflower C

3763 Montana Lovely，clear，deep blue flowers resembling the annual cornflower， but larger．June until September． 2 ft ．

Pkt．15 $\epsilon ; 1 / 4$ oz． $45 \phi ; 1 / 2$ oz． $85 \phi$ Annual Centaurea，see page 26.

## CERASTIUM—Snow－in－Summer图

3767 Tomentosum A creeping，mat－like plant with silvery white woolly foliage and masses of pure white，star－shaped flowers during May and June．Valuable for rock gardens，borders，or for carpeting dry， sunny spots．Does well in poor soil．When in full bloom，the plants appear as if cover－ ed with snow．They grow about 6 in．high． Pkt．15 $\dot{4}$ ； $1 / 8$ oz．45 $\phi ; 1 / 4$ oz． $85 \dot{6}$

## CHEIRANTHUS

Siberian Wallflower［⿴囗［C］
Best grown as a biennial．Highly esteemed for the delicious fragrance of their flowers which are often produced the first year from seed if it is sown early．Blooms most profusely during May and June．Prized for cutting，rock gardens and borders．Does well in any good，well－drained soil．
3765 Allioni Delightfully sweet－scented， brilliant orange－yellow flowers are freely produced on branching plants， 1 ft ．tall．

Pkt．15 $\varnothing$ ； $1 / 4$ oz． $60 \phi ; 1 / 2 \mathrm{oz} . \$ 1.10$
3745 Golden Bedder Large golden yel－ low，sweet－scented flowers．Plants usually produce 10 to 15 spikes． 12 to 18 in ．high．

Pkt．15 $\phi^{\prime} ; 1 / 4$ oz． $60 \phi ; 1 / 2$ oz．$\$ 1.10$
CHINESE LANTERN—See Physalis

CAMPANULAS-Canterbury Bells-Bellfowers

## Bíenníal Varíeties

Most useful, beautiful subjects for the garden; of easy culture and succeed in any good, well-drained soil. Plants of biennial varieties bloom the second year from seed, then die.

## Single Canterbury Bells (Campanula medium)

Pyramidal plants, 2 to 3 ft . tall, covered in June with large, bell-like blooms with edges softly rolled back and attractively fluted. Showy in the garden; ideal for cutting.

## 3721 Dark Blue <br> 3738 Light Blue <br> 3740 Rose. <br> 3742 White <br> Colors <br> Any of these separate colors <br> or mixture: <br> $1 / 8$ oz. 606 <br> 1/4 oz. $\$ 1.10$ <br> Pkt. 15 $¢$ <br> Single Canterbury Bells <br> Dark Blue, Light Blue, Rose and White

7712-SPECIAL: One pkt. each of these four colors, 4 pkts. 50
in all, value 60 for only

Annual Canterbury Bells, see page 25

## Perenníal Campanulas

Of easy culture. Plants last for years with little care or attention; for the most flowers, however, it is advisable to lift plants and divide them every second year.

3743 Carpatica Blue $R$ Clear blue, cupshaped flowers, 1 in . across, held erect on slender stems 12 in . long. July to September.

Pkt. 25 $¢ ; 2$ pkts. $45 \phi ; 1 / 8$ oz. $\$ 1.00$ 3750 Carpatica White $\mathrm{R}^{2}$ Same as Carpatica Blue except that flowers are white.

Pkt. 25 $\phi ; 2$ pkts. 45 $;$; 1/8 oz. $\$ 1.00$
3643 Lactiflora Extremely showy plants, bearing profusely in July and August, large, loose heads of flowers varying in color from lilac to lavender-blue. Grow 2 to 4 ft . tall.

Pkt. 20 $\not \subset ; 1 / 8 \mathrm{oz} .85 \phi ; 1 / 4 \mathrm{oz} . \$ 1.60$ 3747 Pyramidalis Blue (Chimney Bellfower) Small, lavender-blue, star-shaped flowers during August and September. Excellent for backgrounds. 4 to 5 ft . high.

Pkt. 25¢; 2 pkts. $45 \notin ; 1 / 8 \mathrm{oz} . \$ 1.00$

3694 Persicifolia alba (White Peach Bells) Large, handsome, white, bell-shaped flowers, about $11 / 2$ in. long, in showy terminal clusters during June and July. Persicifolia means peach-like leaves, hence the common name of Peach Bells. 2 to $21 / 2 \mathrm{ft}$.

Pkt. 25 $\dot{\prime} ; 2$ pkts. $45 \dot{\phi} ; 1 / 8 \mathrm{oz} . \$ 1.00$
3650 Persicifolia Blue (Blue Peach Bells) An excellent companion to the Persicifolia alba. Similar to it except the flowers are of a handsome bright blue shade, 2 to $25 / 2 \mathrm{ft}$.

Pkt. 25 $\not \subset ; 2$ pkts. $45 \not \subset ; 1 / 8$ oz. $\$ 1.00$
3746 Persicifolia Mixed Blue and white "Peach Bells" mixed. Nice for cutting and hardy border decoration. 2 to $21 / 2 \mathrm{ft}$. high. Pkt. $20 \phi ; 1 / 8 \mathrm{oz} .85 \phi ; 1 / 4 \mathrm{oz} . \$ 1.60$


3742 Single White Canterbury Bells Phe. 15 \&


3694 Campanula persicifolia alba Pht. 25ф

## HARDY GARDEN CARNATIONS ©

Who does not love the delightful, spicy fragrance of carnations? They are ideal for cutting and excellent for beds, borders, wide edgings, rock gardens or pots. All do best in well-drained soil, rich in lime, and a sunny exposure. If seed is sown early, many plants will bloom the same season Plants, especially Chabaud's Giant Improved and Burpee's Super Giants, may be lifted in the fall, cut back and potted up for indoor winter flowering where light and heat conditions are satisfactory for their culture.

## Chabaud's Giant Improved

Clove-scented, deeply fringed, large, double blooms, 2 in . and more across, may be had in 5 or 6 months from the time the seed is sown. Profuse bloomers. $1 \frac{1}{2}$ to 2 ft . tall.

## 3754 Crimson. <br> 3655 Flesh Pink <br> 4012 Salmon Pink <br> 3753 Cardinal Red <br> 3752 Deep Rose <br> 3961 Salmon Rose <br> 3751 White <br> 3761 Deep Yellow

3756 All Colors Mixed A colorful blend of all the above and some variegated ones Pkt. 25 $\phi$; $1 / 16$ oz. 55 $\phi ; 1 / 8 \mathrm{oz} . \$ 1.00$

7695-sPECIAL: One pkt. each of 7695- the above eight separate colors, 8 pkts. in all, value $\$ 2.00$ for only $\$ 1.75$

## Riviera Giants

3659 All Colors Mixed Immense double flowers in a wide range of rich and varied flowers as well as unusual color combinacolors as well as unusual com, salmon and tions-dainty tones of cream, salmon and orange-buff; odd smoky tones, lavender, purple, garnet and cherry, as well as many bicolor, striped and speckled forms. 2 ft .

Pkt. $35 \phi ; 2$ pkts. $65 \phi ; 1 / 16$ oz. $\$ 1.00$

4000 Teicher's Double Border, Mixed Large double flowers, $1^{1 / 2}$ to $21 / 2 \mathrm{in}$. across, in a wide assortment of many pretty colors. Plants are very hardy, 2 ft . in height.

Pkt. 25 $\phi ; 2$ pkts. 45 $\phi$; $1 / 16$ oz. $75 \phi$ 3800 Hardy Border Double, Mixed Showy double flowers in many self, striped and fancy colors. Makes a fine showing in and fancy colors. Masing or beds. 2 ft .

Pkt. 15 $¢ ; 1 / 16$ oz. $35 \neq ; 1 / 8$ oz. $65 \not \subset$
3757 Early Dwarf Vienna, Mixed © Very double blooms in a full range of colors. Extra early, large, and free blooming. 1 ft . Pkt. $25 \phi ; 2$ pkts. $45 \phi ; 1 / 16$ oz. $75 \phi$

## Giant Enfant de Nice

A very select French hybrid strain producing strong plants of erect habit, with large, full double, sweet-scented, fringed flowers, $21 / 2$ in. and more across, on long, wiry stems. Best treated as a biennial. 18 in. tall.

4001 Red.
Any of these:
4002 Rose
4003 Salmon
. . . . . . . . . . . . . Pkt. 25d;

4004 White
2 pkts. $45 \%$;
$1 / 16$ oz. $75 \phi$
4005 Mixed Colors The above four and other extra choice colors in grand mixture Pkt. 25\&; 2 pkts. 45 $\% 1 / 16$ oz. 70 \&


4015 Carnation, Red Wonder Plet. 35¢
Burpee's Super Giants
Huge, fully double, heavily fringed flowers, 3 in. across, are produced most freely on sturdy, upright stems 18 to 20 in . long.

4015 Red Wonder 3697 Scarlet Wonder 3707 White Wonder. 3688 Yellow Wonder 4040 Mixed Colors. Any of these separate colors or mixture. Pkt. 35\&; 2 pkts. 65\%; 1/16 oz. $\$ 1.00$

7705 - SPECIAL: One pkt. each of colors, 4 pkts. in all, value $\$ 1.40$
for only $\$ 1$


Giant Pacific Delphiniums, 4081 Finest Mixed Phe. 35

4081 Finest Mixed Magnificent blend of all the different named series of Giant Pacific Delphiniums. A planting is always sure to demand admiration whether in beds or borders; the tall, majestic spikes are most imposing and highly valuable for exhibition. Vigorous growing and very free blooming. White and varied blue shades.

Pkt. $35 \not \phi^{\prime} ; 2$ pkts. $65 \phi^{\prime} ; 1 / 16$ oz. $\$ 1.00$
Annual Delphinium, see page 38.


Dianthus,
3781 Allwoodt Mixed Pke. 25¢

## DELPHINIUMS - Hardy Larkspur ${ }^{\text {© }}$

Delphiniums are among the most beautiful and most widely used perennials for garden display and cutting. The regal stateliness of their massive, colorful spikes is unequalled by any other flower. They are of easy culture, succeeding best in deep, rich, well-drained soil. Bloom in June, and if spikes are not allowed to go to seed, new growth will be pro-duced-usually three crops are had in one season. Flowers the first year if sown early.

3774 Belladonna Improved Large, single flowers of an exquisite shade of tur-quoise-blue loosely arranged on tall, slender spikes. Highly prized for cutting. 3 to 4 ft .

Pkt. 25 $\phi ; 2$ pkts. 45 $\phi ;$ 1/16 oz. $60 \phi$
4080 Bellamosum Improved Deep gentian-blue single flowers loosely placed on strong, graceful spikes. 3 to 4 ft . tall.

Pkt. $25 \phi ; 2$ pkts. $45 \phi ; 1 / 16 \mathrm{oz} .60 \phi$

## 3777 Burpee Mammoth Hybrids

 Colors range from azure-blue to deepest purple, mauve-pink to rosy lavender, with many opaline variations. Double, semidouble and single flowers of immense size are freely produced on solid, erect spikes of great rigidity. Plants grow 4 to 6 ft . high.Pkt. 40 $; 2$ pkts. 75 $\ddagger$; $1 / 16$ oz. $\$ 1.25$

## 3798 Wrexham (Hollyhock Flowered)

 The stately plants, with their large single, semi-double and double blooms, closely set together, form beautiful spire-like spikes not unlike those of hollyhocks. All shades of blue from the palest to deepest indigo, with many intermediary pastel tones of mauve, pink and lavender blendings, are included in this excellent mixture. 6 ft .Pkt. $30 \notin$; 2 pkts. $55 \phi ; 1 / 16$ oz. $85 \notin$
3778 Choicest Mixed, Gold Medal Exquisite, single, semi-double and double flowers ranging in color from the lightest shade of blue to darkest purple. 3 to 4 ft .

Pkt. 25 $\phi ; 2$ pkts. 45 $;$; $1 / 16 \mathrm{oz} .60 \dot{\phi}$

## Floradale Giants

Marvelous type, with strong spikes, 4 to 6 ft . tall, studded with large double, semidouble, and single blooms, which often measure 2 in. and more in diameter. A planting is-sure to demand admiration.
3792 Art or Pastel Shades Showy. 3748 Deep Blue Shades Excellent. 3749 Light Blue Shades Beautiful. 3808 Mid-Blue Shades Striking.
3793 White Varieties Unusual.
3728 Finest Mixed Glorious mixture of colors from sky-blue through cornflowerblue, mauve, heliotrope to deep pansypurple, with'many opaline variations and crested "bees" in white, cream, and black.
Any of the above Floradale Giants:
Pkt. 50 $\varnothing$; 2 pkts. $95 \notin ; 1 / 16$ oz. $\$ 1.50$

## Burpee's Floradale Giant Delphiniums

7568-SPECIAL: One pkt. each of the above five separate blends, 5 pkts. in all, $\$ 2.25$

## Giant Pacific

Tall, slender graceful flower spikes of very large and well-formed blooms. Many of the plants are highly resistant to mildew. We offer an extra choice strain made up over a period of years by careful selection and which we can highly recommend for cutting, exhibition, prized beds, tall borders and backgrounds. Plants grow 4 to 5 ft . high.

4096 Black Knight Series Imposing flowers of varying darkest violet shades.
4094 Blue Bird Series Clearest medium blues with white "bees." Huge.
4097 Blue Jay Series Medium to dark blue shades with dark "bees"; intense and much alive. Long, dense spikes.
4079 Cameliard Series The round, beautifully formed flowers are very large, up to 3 in. across; clear lavender in contrast to the white "bee" in center.
4098 Galahad Series Most impressive and desirable: pure glistening white, giant flowers in heavy branching trusses.

4099 Guinevere Series Large double flowers of lovely light lavender-blue shades with lighter blue centers. Graceful spikes. 4092 King Arthur Series Flowers are large; deep blue and blue-violet tones in contrast to the prominent white centers.
4074 Lancelot Series Soft and distinct shade of pure lilac set off by a white "bee." Individual flowers are very large.
4078 Round Table Series Each year hundreds of crosses are made especially for this group. Some exceptional colors and color combinations can be expected.
4093 Summer Skies Series Very large flowers of clear, pure, pleasing shades of azure-blue, light and deep sky blue.

Any of the above Giant Pacific Delphiniums: Pkt. 35 $\not ; 2$ pkts. $65 \notin ; 1 / 16$ oz. $\$ 1.00$

## DIANTHUS - Hardy Garden Pinks $\mathbb{B}$ -

Brilliantly colored flowers for beds, borders, rock gardens, edgings and cutting. The dwarf plants are free blooming and produce flowers of different forms and sizes. Of easy culture; succeed in all soils. Many will bloom the first year if the seed is sown early.

3781 Allwoodl Mixed Double, semidouble and single flowers in a wide range of colors from early spring till fall. 1 ft . tall. Pkt. 25 $\phi$; 2 pkts. $45 \phi$; $1 / 16$ oz. $75 \phi$
4010 Atrococcineus (Cruentus) Clusters of dark crimson-scarlet semi- to full-double flowers all summer. 15 to 18 in. high.

Pkt. 15 $\phi ; 1 / 16$ oz. $45 \phi ; 1 / 8$ oz. $85 \phi$
3782 Caesius splendens Bright pink, sweet-scented, daintily fringed flowers are freely produced in May and June. 10 in .

Pkt. $15 \notin ; 1 / 16$ oz. $45 \phi ; 1 / 8$ oz. $85 \phi$
3666 Crimson Bedder Glowing velvety crimson single and semi-double fringed flowers from May to September. 1 ft . high.

Pkt. 15 $;$; $1 / 16$ oz. $45 \xi ; 1 / 8$ oz. $85 \ell$
3712 Deltoides Brilliant Rich rosy crimson flowers are profusely borne in June and July above the little 10 in . plants.

Pkt. 15 $;$; $1 / 18$ oz. $45 \phi ; 1 / 8$ oz. $85 \phi$

3948 Plumarius, Double Mixed Double and semi-double fragrant, fringed blooms in a wide range of pretty colors. 18 in . Pkt. 15 $\ddagger$; $1 / 16$ oz. $45 \phi ; 1 / 8$ oz. $85 \not \subset$

3783 Plumarius, Single Mixed Large, single, fringe-edged blooms in many showy colors and pretty markings. 18 in. tall.

Pkt. 15 $\neq 1 / 16$ oz. $45 \notin ; 1 / 8$ oz. $85 \not \subset$
3667 Rock Garden Rare Species Mixed An exceptionally fine mixture of the choicest dwarf growing species for the rock garden or border. Perfect little gems.

Pkt. 25 $\ddagger$; 2 pkts. $45 \phi ; 1 / 16$ oz. $\$ 1.00$
3637 Roysi - Neat little plants not over 3 in . high and 10 in . across. Flowers $3 / 4$ to 1 in . across, in rose and pink shades; 4 to 8 in . stems. Spicy clove-like fragrance.
Pkt. $50 \phi ; 2$ pkta. $95 \dot{\phi} \xi 31 / 16 \mathrm{oz}$. $\$ 2.00$
 Pkt．35\＆； 2 pkts．65申

## CHRYSANTHEMUM ©

3776 Korean Hybrids Gorgeous single semi－double and double flowers in a wide range of colors．Begin blooming in Septem－ ber and continue until hard frost．Will flower the first year if sown early． 2 to $21 / 2 \mathrm{ft}$ ．

Plst． $35 \notin ; 2$ pkts． $65 \phi ; 1 / 16$ oz．$\$ 1.75$
Annual Chrysanthemums，see page 27.



3758 Coreopsis，grandiflora double Pkt．15\＆

## COREOPSIS—Golden Wave配

One of the most popular and easiest grown hardy plants．Blooms profusely from May until autumn if flowers are not allowed to go to seed．Will flower the first year if seed is sown early．Showy in the border，fine for cutting．Vigorous growing；drought resist－ tant．Grows in any soil，but does best in moderately fertilized，light loam in full sun． From 2 to 3 ft ．high except Maritima which grows 3 ft ．tall．Nice in mixed borders，espe－ cially with blue salvia，delphinium，cen－ taurea montana，anchusa，scabiosa，etc．
3768 Grandinora Large，single，golden yellow flowers；an improved old favorite．

3758 Grondinora Double Beautifully formed double and semi－double bright golden yellow flowers on long，stiff stems．

Pkt．15\＆； $1 / 8$ oz． $45 \notin ; 1 / 40 z .85 ¢$
4086 Marifima Immense，bright canary－ yellow flowers， 4 in．across；tall，bushy， free－blooming plants with feathery foliage． Also known as Leptosyne maritima． 3 ft ．

Pkt．15 $¢ ; 1 / 8$ oz． $45 \phi ; 1 / 4$ oz． $85 \phi$
3938 Mayfield Giant The brilliant deep golden yellow flowers are extra large，bigger than the grandiflora single or double types． Pkt．15 $\phi ; 1 / 8$ oz． $45 \phi ; 1 / 4$ oz． $85 \phi$
Annual Coreopsis，see Calliopsis，page 23.


## D｜GITALIS－Foxglove

All are of the gloxiniaeflora type，so that the flowers are shaped and spotted like glox－ inias．Do well in sun or half－shade；bloom in June and July．Splendid for beds and bor－ ders．Being biennials，seed should be sown every year for a continuous display．

3787 Fine Mixed Many choice colors，in－ cluding deep purple，white and rose－pink； prettily spotted or blotched． 3 to 4 ft ．tall． Pkt．15 $\phi ; 1 / 8 \mathrm{oz} .60 \phi ; 1 / 4 \mathrm{oz} . \$ 1.10$

3794 Shirley Mixed Extra large bell－ shaped flowers in a wide range of beautiful colors from white and shell－pink to deepest rose，many delightfully blotched or spotted with crimson，maroon or chocolate．Plants grow 6 ft ．tall，with enormous flowering spikes often 3 ft ．and more in length．

Pkt．25 $\neq 2$ pkts． 45 ＇；1／8 oz．$\$ 1.00$

## GROW YOUR OWN PERENNIALS

It is easy to grow hardy plants from seed and you can save a lot of money．Why buy the plants－grow your own．Cultural direc－ tions are given on every bag of Burpee seeds．We offer a wide assortment．

## GAILLARDIA — Blanket Flower©

Gorgeously colored，long－stemmed daisy－like flowers in profusion from June to October．Showy in the garden；fine for cutting． Easily grown，the plants often flowering the first year if seed som garden soil．Will stand drought and hot weather；always dependable． 2 ft ．tall，exce

3648 Burgundy The reddest gaillardia－ shining wine－red petals sometimes tipped yellow．Exceedingly showy and effective．

Pkt．20 $\alpha ; 1 / 8 \mathrm{oz} .60 \phi ; 1 / 4 \mathrm{oz} . \$ 1.10$
3914．Dazzler Rather large flowers of bright golden yellow with deep crimson－ maroon center．Charming as a cut flower．

Pkt．15 $; 1 / 8$ oz． $50 \phi ; 1 / 4 \mathrm{oz} .95 ф$

3647 Goblin Nice for borders；profuse blooming plants， 1 to $11 / 2 \mathrm{ft}$ ．tall，covered with large bright yellow flowers zoned red． Pkt．25 $\ddagger$ ； 2 pkts． $45 \phi$ ；1／8 oz．75 $\varnothing$
3941 Portola Hybrids Attractive bronzy scarlet flowets heavily tipped with golden yellow．Large flowers on strong，stiff stems． Plet．15 1 ； $1 / 8 \mathrm{oz} .45 \not \subset ; 1 / 4 \mathrm{oz} .85 \not \subset$

3676 Sunset Charming flowers of rich golden yellow that are valuable for cutting． Pkt． $25 \notin ; 2$ pkts． $45 \phi ; 1 / 8$ oz． $75 \phi$ 3922 Tangerine Showy，cheerful blooms in various shades of tangerine－orange with coppery cast．Distinct and pleasing tones． Plkt．15 $\ddagger$ ； $1 / 8 \mathrm{oz} .50 \not \subset ; 1 / 4 \mathrm{oz} .95 \notin$ Annual Gaillardia，see page 39.


3799 Gypsophila，paniculata double Pkt．25申； 2 pkts． 45 ¢
Perennial oflowers


3679 Hollyhock. Fancy Mixed Pht. 25申


3804 Geum, Lady Stratheden Pkt. $25 \%$

## GELM - Avens [a

Dainty double blooms are freely produced on long stems from June to September if not allowed to go to seed. Needs protection over winter in cold sections. $11 / 3$ to 2 ft .
3804 Lady Stratheden Bright golden yellow, loosely double flowers; rich color.

Pkt. 25 $;$; 2 pkts. $45 \phi ; 1 / 16$ oz. $\$ 1.00$
3806 Mrs. Bradshaw Large, double, fiery scarlet, showy flowers in great profusion.

Pkt. 25 $\chi^{\prime} ; 2$ pkts. $45 \phi^{\prime} ; 1 / 16$ oz. $\$ 1.00$

## HELIANTHEMUM - Rock Rose I®

3801 Mutabile Mixed Dwarf, evergreen plants with innumerable lovely rose, pink, yellow and white blooms during May and June. Ideal for dry, sunny situations in borders, banks or rock gardens. 1 ft . high.

Pkt. 25q; 2 pkts. 45 \& ; $1 / 8$ oz. $\$ 1.00$

## HEUCHERA - Coral BellsMEO

3811 Sanguinea Hybrids Dainty white, pink, rose, and crimson bell-shaped blooms on graceful, slender spikes 12 to 18 in . long from June until September. Fine for border, rock garden and lovely for cutting.

Pkt. $25 \notin ; 2$ pkts. 45 \% $1 / 16$ oz. $\$ 1.00$

## BURPEE'S HOLLYHOCKS

Hollyhocks are old garden favorites, excellent for a background to dwarfer plants, for screening unsightly places, and planting along bare walls. They are of the easiest culture, succeeding best in deep, rich, well-drained soil. The plants like a warm, sunny location, sheltered from the wind and should be staked. Bloom from late spring until midsummer.

## Double Large Flowered

The following are the well-known double French Chater type. The plants produce stately spikes which grow 5 to 6 ft . tall.
3823 Crimson
Any of
these
eight
separate
colors:
Pkt. 15 ¢;
$1 / 8$ oz. $60 \not \subset ;$
$1 / 4$ oz. $\$ 1.10$
3819 White
3818 Deep Yellow
3822 All Colors Mixed A splendid as-
sortment of all the above and other colors.
Pkt. $15 \notin ; 1 / 8 \mathrm{oz} .55 \% ; 1 / 4 \mathrm{oz} . \$ 1.00$

## Six Double Hollyhocks <br> Crimson, Salmon Pink, Rose,

 Scarlet, While and Deep Yellow 7843 - SPECIAL: One pkt. of each separate color, 6 pkts.in all, vaiue $90 \%$ for only

75 $\not \subset$

3679 Burpee's Fancy Mixed Large double flowers with waved and fringed petale of many unusual colors. 5 to 6 ft . tall.

Pkt. 25\&; 2 pkts. 45\&; 1/8 oz. 75 \&

## 3825 Carnation Flowered Mixed Beau-

tiful large blooms, 4 to 5 in . across, resembling a huge carnation. Extremely double, with rather narrow petals arranged so as to form large, fluffy pompons which are solidly set on the tall, spire-like stalks. 5 to 6 ft . Pkt. $15 \phi ; 1 / 8$ oz. $50 \phi ; 1 / 4 \mathrm{oz} .95 \phi$ 3677 Triumph Double Mixed Rather dwarf-growing type of distinct branching habit. The large double flowers have fringed petals and come in many fine colors. 4 ft . Pkt. $15 \& ; 1 / 8$ oz. $50 \& ; 1 / 4 \mathrm{oz} .95 \phi$

## Single Large Flowered

3828 Mixed Colors Magnificent plants, 8 ft . tall, the spikes studded with huge single flowers in a wide range of colors from white to maroon. A very choice mixture.

Pkt. 10 $;$; $1 / 8$ oz. $25 \phi ; 1 / 4$ oz. $45 \phi$
Annual Hollyhocks, see page 40.


3801 Helianthemum, Mutabile Mixed Plt. $25 \not$ \&


3811 Heuchera, Sanguinea Hybrids Pht. 25 ф

## IBERIS—Perennial Condytuff $\mathbb{R}^{[D]}$

3848 Gibraltarica hybrida During spring and early summer the dwarf, neat evergreen, shrubby plants are hidden under a mass of large and showy clusters of lavender-pink flowers. Excellent for rock gardens or borders, extremely charming on ledges or walls, and useful as a ground covering. Does well in dry places, but water freely during periods of drought. 10 in . tall Plat. 15 $\dot{\prime} ; 1 / 8$ oz. $60 \phi ; 1 / 4 \mathrm{oz} . \$ 1.10$ Annual Condytuft, see page 24.

## LATHYRUS LATIFOLIUS

Perennial Sweet Pea $\$$
3839 Mixed Colors Vigorous climbing or trailing plants with showy clusters of pink, white and reddish purple sweet-pealike flowers from June until September if not allowed to go to seed. Desirable for training on trellis, fence, pergola, arch or trailing over banks, rocks, rough places; good for cutting. Quick grower. Succeeds in almost any kind of soil and location with practically no care. 5 to 6 ft .

Pkt. 15 $; 1 / 4$ oz. $60 \notin ; 1 / 2 \mathrm{oz} . \$ 1.10$


3839 Lathyrus, Mixed Colors Pkt. 15\&


3840 Regal Lily Plt. 25ф

## LIIIES FROM SEED-Lilium@

Lilies are easily grown from seed and last for years once they are established.

3830 Philippinense formosanum If seed is sown early, many blooms may be expected the first year. It usually requires 6 to 8 months after seed is sown before flowers appear. If grown in pots, plants will often bloom two or three times a year. Long, trumpet-shaped white flowers with reflexing petals are borne in umbels and somewhat resemble an Easter Lily. 2 to 3 ft .

Pkt. 25ф; 2 plats. $45 \dot{\phi} ; 1 / 8$ oz. $\$ 1.00$
3840 Regal (Regale) Gorgeous, trumpetshaped, heavily scented white blooms with a touch of canary-yellow deep in throat and a shading of lilac-pink on the outside. Strong growing; bloom in July. 3 to 5 ft . Pkt. 25 $\neq ; 2$ pkts. 45 ¢ $; 1 / 8 \mathrm{oz} . \$ 1.00$


## LINARIA－Kenilworth Ivy $\mathbb{R}$ 龱 0

3966 Cymbalaria Small，lilac－blue flow－ ers on trailing stems throughout the sum－ mer．Desirable for rock garderrs，ground mer．Desirable for rock garderrs，ground
covers or hanging baskets．Prefers a moist soil and shady location． 4 to 6 in．tall．

Pkt．15 $\phi ; 1 / 8$ oz． $60 \phi ; 1 / 4 \mathrm{oz} . \$ 1.10$

## LINUM－Perennial Flax

3841 Perenne Blue Light blue flowers in great profusion from May until August． Easily grown from seed．Succeeds in ordi－ nary soil and an open，sunny location． 2 ft ． Pkt． $10 \phi ; 1 / 4$ oz． $25 申 ; 1 / 2$ oz． $45 \phi$

## LUPINES－Lupinus polyphylus ©

Magnificent plants with elegant spikes of pea－flower－like blooms during May and June．Succeed in deeply prepared，well－ drained，sandy or light woods soil． 3 ft ．
3845 Blue Rich blue shaded light purple．
Pkt．10 $\&$ ； $1 / 4$ oz． $35 \ell ; 1 / 2$ oz． $65 \phi$
3899 Russell Well－rounded，thickly set spikes of the most extraordinary colors－ blues，pinks，reds，yellows，purples，and other self－colors；also a beautiful assort－ ment of bicolors such as have never before been seen in lupines．Extra select mixture，

Pkt．25́； 2 pkts． $45 \dot{\phi} ; 1 / 4$ oz．$\$ 1.00$
3844a Rose Soft，rose－pink flowers．Fine．
Pkt．15申； $1 / 4$ oz． $45 \not \subset ; 1 / 2$ oz． $85 申$
3844 White Clear waxy white flowers．
Plkt． $15 \notin ; \quad 1 / 4$ oz． $45 \phi ; 1 / 2$ oz． $85 \phi$
3842 Mixed Splendid blend of all colors in varying hues of blue，pink，yellow，etc． Pkt．15 $; 1 / 4$ oz． $40 \phi ; 1 / 2$ oz． $75 \phi$
3950 Burpee＇s Improved Hybrids Contains a wide range of the more delicate colors－creamy pink，orange，salmon，choc－ olate，lavender，etc．and some bicolors．

Pkt． $25 \phi ; 2$ pkts． $45 \phi ; 1 / 4 \mathrm{oz}$ ． $75 \phi$
Annual Lupines，see page 41.

## Four Hardy Lupines

Blue，Russell，White and Burpee＇s Improved Hybrids 7840 －SPECIAL：One pkt．of $60 ¢$

## LYCHNIS—Maltese Cross ${ }^{\text {C }}$

3853 Chalicedonica Easily and quickly grown from seed and will bloom the first year if seed is sown early．Valuable for years，borders and cutting．Flowers are fier y scarlet；each individual blossom forms a Maltese Cross．June and July， 2 ft ．high．

Pkt． $10 \phi ; 1 / 8$ oz． $30 \phi ; 1 / 4 \mathrm{oz} .55 \phi$

## NEPETA－Catmint，Ground lvy（EA

3968 Mussini Pretty upright spikes of lavender－blue flowers cover the neat little bushes from May until September．Both foliage and flowers are aromatic． 1 ft ．tall．

Pkt．15ф； $1 / 16$ oz．60 $;$ ； $1 / 8 \mathrm{oz} . \$ 1.10$

## PHYSALIS—Chinese Lantern

3856 Francheti Largely grown for its vividly colored，scarlet－red，lantern－shaped fruits which，when cut and dried，are widely used for winter bouquets，Does well in a sunny situation in any ordinary garden soil． The bright red lanterns are ready in the late summer of the second year from sowing of seed．When cut，will keep for weeks． 2 ft ．

Pkt．25 $\phi$ ； 2 pkts．45 $\phi$ ； $1 / 4$ oz．$\$ 1.00$

## PRIMULA－Hardy Primroses 뚀

Beautiful early spring flowering perennials with colorful blooms of varied forms．They prefer half－shade and rich，moist，but well－ drained soil．Fine for edgings，borders，and rock gardens；most effective if planted in groups．Seed is often slow to germinate．
3861 Auriculd，Finest Mixed Many bright colors，including pastel shades，soft orange and copper－brown．The plants grow 6 in．tall and bloom during April and May． Flowers are delightfully fragrant．

Pkt．25 $\phi ; 2$ pkts． $45 \phi ; 1 / 16$ oz．$\$ 1.25$ 3859 Polyanthus，Giant Mixed（Prim－ ula veris elatior）Very large clusters of flowers in various shades of orange，yellow， cream，pink，rose，crimson，lilac，purple， violet，as well as white．The plants grow 6 to 9 in．tall and produce numerous flowers in April and May．Individual flowers are large，some eyed with contrasting color， others often gold laced；all are beautiful． Also referred to as Bunch Primrose．

Pkt．25 $\ddagger$ ； 2 pkts． $45 \phi ; 1 / 16$ oz．$\$ 1.25$

## PYRETHRUM ROSEUM

Persian or Painted Daisy C
Easily and quickly grown from seed． Bloom in May and June，and if the plants are cut back they will bloom again later in the season．They make wonderful cut flow－ ers．The fern－like foliaged plants are beau－ tiful even when not in bloom．Should be grown in rich soil and a sunny location． 2 ft ．
3680 Single Ruby Red Large ruby－red flowers，mostly single，although there are occasionally some semi－double blooms．

Pkt．25 $; 2$ pkts． $45 \phi ; 1 / 16$ oz．$\$ 1.00$ 3850 Startler Showy，single flowers， 3 in ． across，of a striking deep crimson－rose color in contrast to the light yellow center．

Pkt．25 $;$ ； 2 pkts．45 $\phi$ ； $1 / 16$ oz．$\$ 1.00$
3870 Single Mixed The large，daisy－like blooms in white，and many shades of rose， pink，lilac and red are most desirable for cutting；showy subjects in the garden．

Plit．20 $\ddagger ; 1 / 16$ oz． $85 \not \subset ; 1 / 8 \mathrm{oz} . \$ 1.60$ 3866 Double Mixed Seed has been saved from full double flowers，but some semi－ doubles and singles can be expected．White， rose，pink，crimson，flesh－pink and red in mixture．Especially valuable for cutting．

Pkt．25申； 2 pkts． $45 \phi ; 1 / 16$ oz．$\$ 1.00$

## RUDBECKIA－Coneflower（0）

3873 Purpurea Large，daisy－like，pastel garnet－purple flowers with prominent cone－ shaped centers．July and August． 3 to 4 ft ．

Pkt．25申； 2 pkts． $45 \phi ; 1 / 8$ oz． 75 ．
3874 Speciosa（Newmani）Brilliant，rich orange－yellow，daisy－like blooms with deep brown centers．July to September． 3 ft ． Pkt． $15 \phi ; 1 / 8$ oz． $50 \phi ; 1 / 4$ oz． $95 ¢$
Annual Rudbeckia，see page 43.

## SALVIA—Hardy Blue Sage［a

3891 Azurea grandifora Long spikes of bright sky－blue flowers are freely produced during August and September．Makes a fine display in sunny borders． 3 ft ．tall．

Pkt． $25 \notin ; 2$ pkts． $45 \ell ; 1 / 8 \mathrm{oz} . \$ 1.00$

Flowers from seed are so easy to grow，there is really no excuse for any home not having plenty of perennials and annuals．


Linum
Lupines
3841 Perenne Blue Pkt．10\＆ 3950 Improved Hybrids Pkt．25\＆


Nepeta
3968 Mussint Plet．156

Primula polyanthus
3859 Giant Mixed Pkt．25k


3810 Iceland Poppy. Yellow Wonder Pke. 25\&


4065 Scabiosa, House's Giant Hybrids Pkt. 25\&


3771 Shasta Daisy, Floradale Daisy Pkt.25\&
54 .. Perennial Flowers

## BURPEE'S HARDY POPPIES

The colorful beauty of perennial poppies assure them a place in every garden. They are of easy culture, growing to perfection in any average well-drained garden soil and in full sun. Seed is best sown where the plants are to bloom, especially the Orientale type.

## Nudicaule-Iceland Poppies ® ©

Iceland Poppies are charming in the border or rock garden, and furnish ideal cut flowers when picked while in bud. The plants form neat, compact tufts of bright green foliage, from which arise graceful, wiry stems bearing their flowers in brilliant colors in early summer and more or less throughout the season. Will flower the first year if sown early. Ofteh grown as an annual, 15 to 18 in . tall, except where noted.

3810 Yellow Wonder Showy, cupshaped flowers, 4 in, across, of rich lemon-yellow changing to bright butter-cup-yellow with lighter centers. It is longer stemmed and more vigorous growing than any other Iceland Poppy. Ideal for garden and border use; lovely for cutting. Profuse bloomer over a long period. Long lasting. Grows 2 ft . high. Pkt. 25¢; 2 pkts. 45 $¢ ; 1 / 8$ oz. $\$ 1.00$
3998 Alpinum Mixed Charming miniature popples, invaluable for edgings or rock gardens. The flowers, on stems about 6 in . long above the grayish green foliage, are of white, orange, yellow and shades of pink; many are fringed.
Pkt. 25¢; 2 pkts. 45 $\phi$; $1 / 8$ oz. $\$ 1.00$
3996 Coonara Pink Improved Gorgeous pink shades of varying intensity from soft pink to deep rose, apricot, salmon, etc., are in this selection.
Pkt. 25¢; 2 pkts. $45 \not \subset ; 1 / 8 \mathrm{oz} . \$ 1.00$
Annual Poppies, see page 42.

3965 Gartref Art Shades Huge flowers in beautiful art or pastel shades, many delicately edged or daintily picoteed with contrasting colors. Refined.

Pkt. 20 $\notin$; $1 / 8$ oz. $85 \notin ; 1 / 4 \mathrm{oz} . \$ 1.60$
3690 Sendford Ciants Very large blooms on strong, long stems in a beautiful range of pastel and deeper colors. Biggest flowered of all our Iceland Poppies. Sure to attract attention. Pkt. 25¢; 2 pkts. 45¢; 1/8 oz. $\$ 1.00$

3993 Exquisite Mixed This is an extra choice-blend of the finest large-flowered varieties in a wide range of the most beautiful colors. Some flowers have attractively crinkled crepe-like petals.
Plst. 15 $¢$; $1 / 8$ oz. $60 \notin ; 1 / 4 \mathrm{oz} . \$ 1.10$
3849 Single Mixed A choice mixture of many colors for a gorgeous display. The flowers are of good size; stems are long and wiry. Makes a nice showing.

Pkt. 15 $\ddagger$; $1 / 8$ oz. $50 \not \subset ; 1 / 4 \mathrm{oz} .95 \notin$

## Four Hardy Iceland Poppies <br> Coonara Pink Improved, Gartref Art Shades, Sandford Giants and Yellow Wonder

7562
SPECIAL: One pkt. each of these 4 charming
75

## Orientale—Oriental Poppies

Huge, brilliantly colored blooms borne profusely during May and June on plants 3 ft . and more tall. Color of flowers may not come $100 \%$ true from seed but will show a good percentage of the proper color. The plants may be left undisturbed for years when once established. If possible, grow in a sheltered location away from the wind. 3851 Orientale Brightest orange-scarlet with a large, conspicuous purplish black blotch at the base of each petal. Striking. Pkt. 25\&; 2 pkts. 45¢; 1/8 oz. $\$ 1.00$ 3847 Choicest Mixed Fiery red, scarlet, crimson, orange-scarlet, salmon and other exquisite colors in a glorious blend. Pkt. 25申; 2 pkts. $45 \not \subset ; 1 / 8$ oz. $\$ 1.00$

## SCABIOSA - Blue Bonnet

Succeeds in any fairly rich soil and a sunny location. June to September. $11 / 2$ to 2 ft .
3876 Caucasica Soft shade of lavender.
Pkt. 15 $\not \subset$; $1 / 8$ oz. $60 \not \subset ; 1 / 4$ oz. $\$ 1.10$
3877 Columbaria Lavender Lavenderblue. Pkt. 15 $\ddagger$; $1 / 8 \mathrm{Oz} .60 \not \subset ; 1 / 4 \mathrm{oz} . \$ 1.10$ 3878 Columbaria Pink Rosy mauve; pink sheen. Pkt. 15 $¢$; $1 / 8$ oz. 60 $\phi ; 1 / 4 \mathrm{oz}$. $\$ 1.10$ 4085 Fischeri Large violet-blue flowers.

Pkt. 25ф; 2 pkts. 45 $;$; $1 / 8$ oz. $\$ 1.00$ 4065 House's Glan Hybrids Deepest ultramarine-blue to the palest lavender, azure-blue and silvery white mixed.

Pkt. 25 $¢ ; 2$ pkts. $45 ¢ ; 1 / 8$ oz. $\$ 1.00$ Annual Scabiosa, see page 44.

## SHASTA DAISY ©

Generally suitable for borders and cut flowers, doing best in moist but well-drained locations. Pure glistening white flowers in June and July. Extremely hardy; easy to grow with little care. 2 to $2 \frac{1}{2} \mathrm{ft}$. tall.
3770 Alaska Large white, single flowers, 4 to 5 in. across, with small yellow centers Stems are long and strong. Very popular.

Pkt. $15 \notin ; 1 / 16 \mathrm{oz} .45 \notin ; 1 / 8 \mathrm{dz} .85 \phi$
3771 Floradale Daisy The petals are shredded, quilled and gracefully incurved, giving the large, pure white flower a semidouble, chrysanthemum-like appearance.

Pkt. 25\&; 2 pkts. $45 \notin ; 1 / 16$ oz. $75 \notin$

## SCUTELLARIA—Skull Cap $\mathbb{R}$ [

4077 Coelestina Bright violet-blue flowers on 15 in . spikes during July and August. Nice for borders, rock gardens and cutting. Pkt. 15 $\ddagger$; $1 / 8 \mathrm{oz} .60 \notin ; 1 / 4 \mathrm{oz} . \$ 1.10$

## SIDALCEA - Prairie Mallow®

3956 Hybrids Erect, slender spikes of mallow-like flowers varying in color from blush-pink to crimson. June and July. Does well in sunny borders. Blooms first year if the seed is sown early. Grows 2 to 3 ft . tall

Plat. $15 \notin ; 1 / 8 \mathrm{oz}, 60 \phi ; 1 / 4$ oz. $\$ 1.10$


3956 Sidalcea Hybrids Pke. $15 \$$

## STATICE—Sea Lavender [a

Masses of dainty flowers in large panicles. Useful for cutting; the flowers when dried last for months. In bloom during July and August.' 2 to 3 ft ., except Lavender Gem. 3963 Caspia Small lilac blooms on much branched stems. Pkt. 15 $\phi$; $1 / 8$ oz. $60 \phi$ 4024 Dumosa Soft, silvery gray flowers.

Pkt. 25 $\phi ; 2$ pkts. 45 $\phi ; 1 / 8$ oz. $\$ 1.00$ 3879 Latifolia Immense lavender-purple. Pkt. 15 $\ddagger ; 1 / 8$ oz. $60 ~ ¢ ; 1 / 4 \mathrm{oz} . \$ 1.10$ 3773 Lavender Gem R Light lavender. 1 ft. Pkt. 25 $\phi ; 2$ pkts. $45 \phi ; 1 / 8$ oz. $\$ 1.00$ Annual Statice, see page 45.

## STOCKS—Gilliflower:

3880 Emperor or Perpetual Large spikes of fragrant flowers in a wide range of colors. Biennial in mild climates. 1 to $11 / 2 \mathrm{ft}$. Pkt. 25 $¢ ; 2$ pkts. 45 $¢$; 1/8 oz. $\$ 1.00$
VERONICA - Speedwell Mc
4083 Blue Candle Long, slender spikes closely set with beautiful blue flowers are profusely borne in July and August. 2 ft .

Pkt. $25 \phi ; 2$ pkts. $45 \phi ; 1 / 16 \mathrm{oz} . \$ 1.00$ 3981 Longifolia Light blue flowers freely borne during July and August: 2 ft .

Pkt. $15 \notin$; $1 / 16$ oz. $45 \notin ; 1 / 8$ oz. $85 ¢$ 3893a Spicata, Mixed Bright blue, pink and white mixed. June and July. $11 / 2 \mathrm{ft}$.

Pkt. $15 \phi ; 1 / 16$ oz. $45 \phi ; 1 / 8$ oz. $85 \phi$

## SWEET WILLIAM - Dianthus barbatusse

Large, showy flower-heads composed of numerous good-sized individual blooms in May and June. Of easy culture. For best results, treat as a biennial. 1 to $11 / 2 \mathrm{ft}$. tall.
3957 Copper Red Bright copper tone. 4026 Crimson Beauty Crimson with a white center marked deeper crimson. 3958 Dark Crimson Dark but bright. 3959 Holborn Glory Many colors, all having a distinct, showy white eye. 3885 Newport Pink Watermelon-pink. 3886 Pink Beauty Pink suffused salmon. 3890 Scarlet Beauty Bright scarlet. 3897 Pure White Glistening white.
Any of the above named Sweet William:
Pkt. 15 $\ddagger$; $1 / 8$ oz. $45 \phi ; 1 / 4$ oz. $85 \phi$
3884 Single Mixed Many choice colors, some solid, others with clear white eye.

Pkt. 10 $\phi ; 1 / 8$ oz. $25 \phi ; 1 / 4$ oz. $45 \phi$
3892 Double Mixed Wonderful range of colors. A high percentage of double flowers can be expected from this select strain.

Pkt. 15 $\phi ; 1 / 8$ oz. 45 $\phi ; 1 / 4$ oz. $85 \phi$

## Dwarf Sweet William [R

4069 Mixed Colors Thedwarf, compact plarts, 6 in. tall, are covered with clusters of single flowers in a wide range of beautiful colors. Wonderful for edgings.

Pkt. 15\&; $1 / 8$ oz. 45 \&; $1 / 4$ oz. 85 \&
Annual Sweet William, see page 45.


3885 Sweet William, Newport Pink Pki. 156

## Five Sweet William

Copper Red, Crimson Beaut̂y,
Newport Pink, Scarlet Beauty and Pure White
7813-SPECIAL: One pkt. of each, 5 pkts. in all, $60 \alpha$ value $75 \phi$ for only $60 \notin$


Statice
3963 Caspia Pkt. 15\&


Valeriana
3898 Coccinea Pht. 15\&


Viola cornuta

4029 Apricot Pkt. 25k


Verbena

4030 Venosa Pkt. 25¢

## VALERIANA—Garden Heliorrope[c]

3898 Coccinea Large heads of bright rosy red flowers with a delicate heliotrope-like fragrance. June to October. 2 ft . tall.

Pkt. 15 $\phi ; 1 / 8 \mathrm{oz} .60 \not \subset ; 1 / 4 \mathrm{oz} . \$ 1.10$

## TRITOMA - Red Hot Poker [

Tall spikes topped by narrow, tubular flowers from pale yellow to orange-red. August to October. For border and cutting. Not reliably hardy in cold regions. 3 to 4 ft .
4027 Choice Hybrids Unusual colors citron, yellow, orange, coral-red, mixed.

Pkt. 25 $\neq 2$ pkts. $45 \phi ; 1 / 16$ oz. $60 \notin$
3893 Early Hybrids Mixed Many colors. Pkt. 15 $\phi^{\prime}$; $1 / 16$ oz. $45 \notin ; 1 / 8$ oz. $85 \phi$ 4070 Burbank's Hybrids Tall, erect, and vigørous plants. Rare colors in mixture. Pkt. $25 \notin ; 2$ pkts. $45 \phi ; 1 / 16$ oz. $60 \phi$


4070 Tritoma, Burbank's Hybrids Pkt. $25 ¢$

## VIOLA CORNITA

Large Flowered Tufted Pansies $\mathbb{R}^{\text {R }}$ Smaller flowered than pansies and more persistent. Easily grown, dependable, and full of bloom all through the summer until hard frost if the faded blossoms are kept picked off. Lovely in beds, rock gardens and edgings. Bloom the first year if seed is sown early; in fact, it is grown as an annual in many sections, especially where winters are severe. 6 in . is average height. 4035 Admiration Deepest violet-blue. 4029 Apricot Rich apricot tinged orange. 4060 Arkwright Ruby Bright ruby-red. 4034 Avalanche Glistening snow-white. 4044 Blue Perfection Soft light blue. 3665 Chantryland Pure apricot over-all. 4042 Yellow Perfection Deep yellow. 4084 Special Mixfure All best colors.

Any of the above Viola cornuta:
Pkt. 25¢; 2 pkts. 45¢; 1/16 oz. 75ф

## Four Dainty Violas

Admiration, Apricot, Avalanche
and Yellow Perfection
7740 - SPECIAL: One pkt
each, value $\$ 1.0085 \not \subset$ for only

## WALLFLOWER

3894 Fine Double Mixed Long spikes closely set with large, double, sweet-scented flowers in bright oriental red and yellow colors in May. Make nice cut flowers; effective garden subjects. $11 / 2$ to 2 ft . tall.

Pkt. 15申; $1 / 16$ oz. $45 \phi ; 1 / 8 \mathrm{oz} .85 \phi$ A nnual Wallflower, see page 46.

## VERBENA, HARDY GARDEN

4030 Venosa Spreading plants, 1 ft . tall, covered with large panicles of purplish blue flowers from July until frost. Blooms the first year if started early. Largely used for bedding and makes a good ground cover.

Pkt. 25申; 2 pkts. 45ф; 1/8 oz. $\$ 1.00$ Annual Verbena, see page 46.

## 6 Popular Hardy Perennial and Biennial Flowers

Aquilegia, Long-Spurred Hybrid Coreopsis grandiflora
Delphinium, Gold Medal Mixed Digitalis, Shirley Mixed Gaillardia, Portola Hybrids Gypsophila paniculata single
7610-SPECIAL: One pkt. each of these 6 separate varieties, 6 pkts. in all, value $\$ 1.10$ for only $95 \notin$ for only

## 6 Dwarf Hardy Flowers for Rock Garden and Border

Alyssum saxatile compactum Arabis alpina
Cerastium tomentosum
Heuchera sanguinea hybrids Linaria cymbalaria
Linum perenne blue
7612-SPECIAL: One pkt. each of these 6 separate varieties,
6 pkts. in all, value $\$ 1.05$ for only $90 \%$
Perennial Flowers

# Burpee's Hybrid Tomatoes <br> <br> 1131 BURPEE'S BIG BOY - Extra large <br> <br> 1131 BURPEE'S BIG BOY - Extra large <br> 78 days. Largest of our true, first generation $\left(\mathrm{F}_{1}\right)$ hybrid tomatoes; 

 unsurpassed in every way. Well grown fruits average 10 ozs. with some weighing 1 lb . and more. Unlike other large fruited varieties, Big Boy tomatoes are perfectly smooth, deep globe to deep oblate in shape and very firm; scarlet-red skin, thick walls, with bright red meaty flesh of fine flavor and excellent quality. At its peak of performance in midseason, although large fruits are produced late in the season when many standard varieties decline in yield and size of fruit. An ideal hybrid for the home garden and market grower, especially roadside sales.Plants are very large, extremely vigorous, semi-upright to spreading; moderately dense dark green foliage protects the fruits from sun scald.

Pkt. ( 30 seeds) 50 $\not$; $\mathbf{2}$ pkts. $95 \not \subset$; 3 pkts. $\$ 1.35 ; 5$ pkts. $\$ 2.15 ; 1 / 8$ oz. $\$ 10.00$

## Important-Please Read-HYBRID TOMATOES

Hybrid Tomatoes are strong, vigorous growers and outyield regular varieties, the extra quantities coming, in large measure, from the soil. It can be readily understood that because Hybrid Tomatoes have the ability to produce larger plants and higher yield they must be fed more than standard tomatoes. Therefore, to produce a maximum crop of large fruits, we recommend that you maintain good fertility and moisture in your soil. For this purpose, it is desirable to make your fertilizer application at the time of planting and, if possible, cover the ground around the plants with well-rotted manure when plants begin to bloom or set their first fruit. Keep well watered during dry spells.

Each hybrid tomato seed is produced by hand pollination which requires a great deal of work and entails a heavy expense. We strongly urge that special care and attention be given to the sowing of the seed and the growing of the crop. Extra care will repay you in better fruits and a bigger yield.

## 1132 BURPEE HYBRID - Heavy yielding, main-crop

70 days. An all-purpose, main-crop, true, first generation $\left(\mathrm{F}_{1}\right)$ hybrid outstanding for the quality and rich flavor of its fruits. It is a great producer; earlier and more prolific than such well-known varieties as Marglobe or Rutgers. Fruits are medium to large, firm, thick walled, average 8 ozs. in weight, deep globular in shape, scarlet-red in color; flesh is meaty and of excellent quality. Has proved itself to be a valuable tomato for the home garden, market grower, "green wrap," canning and long-distance shipping. Of wide adaptation.

Pkt. (30 seeds) 35 $\varnothing$; 2 pkts. 65 $\varnothing$; 3 pkts. $90 \not \subset ; 5$ pkts. $\$ 1.45$; $1 / 8$ oz. $\$ 8.00$

## 1121 FORDHOOK HYBRID TOMATO-Early <br> \section*{Named after Burpee's Fordhook Farms}

60 days. Highly prolific, early, long bearing, true, first generation $\left(F_{1}\right)$ hybrid noted for its uniformly shaped, smooth fruits which are of medium size, average 6 ozs . in weight, oblate to globular in shape and borne most freely in large clusters. Colors evenly to a clear bright red all over; flesh is solid and mildly acid sweet. Seed cavities are small; interior is firm. Plants begin to bear early and continue to produce profusely through the season. It is of value for early market and home garden.

Pkt. ( 30 seeds) $35 \phi ; 2$ pkts. $65 \phi ;$
3 pkts. 90¢; 5 pkts. $\$ 1.45 ; 1 / 8$ oz. $\$ 8.00$

## 1133 BURPEEANA EARLY HYBRID

58 days. Distinctly different extra early, true, first generation ( $\mathrm{F}_{1}$ ) hybrid tomato created at Burpee's Fordhook Farms, to offset the usual shortcomings of many of the openpollinated early varieties. Fruits are of an attractive, deep globular shape, medium size, smooth, firm, rich scarlet, average 5 ozs. and are borne profusely in clusters of from 5 to 8 .

Burpeeana Early has produced the highest early yield of all varieties of tomatoes wherever tested and continues to bear throughout the season. Especially worth while in Canada, New England States, Northern States (Nebraska, North Dakota, etc.) where other varieties are too late unless planted early. Quality is excellent; flavor is mild. Plants are of indeterminate growth, vigorous open habit.

Pkt. ( 30 seeds) $45 \phi ; 2$ pkts. $85 ¢$;
3 pkts. $\$ 1.20 ; 5$ pkts. $\$ 1.90 ; 1 / 8 \mathrm{oz}$. $\$ 8.00$


## 1135 CLINTON HYBRID - Widely adapted

75 days. Burpee's highly prolific, true, first generation ( $\mathrm{F}_{1}$ ) hybrid, main-crop, all-purpose tomato which has proved very satisfactory in many sections especially in the Middlewest. Has done exceptionally well in Iowa, Illinois, Ohio and Indiana. In certain seasons it outyielded Rutgers in these and other areas.

Plants are vigorous growing, with medium-dense, dark green foliage. Fruits are large, weigh about 8 ozs.; bright scarlet, globular-oblate in shape, smooth, solid, with firm, meaty, mild flesh of the most excellent quality and delicious flavor.

Pkt. (30 seeds) 35 $\neq 2$ pkts. $65 \not \subset ;$
3 pkts. $90 \not \subset ; 5$ pkts. $\$ 1.45$; $1 / 8 \mathrm{oz}$. $\$ 8.00$


## STANDARD VARIETIES

## 1079 Bounty -Valuable for small gardens

61 days. First-early, heavy cropping tomato developed especially for the northern states, Canada, as well as dry and mountain areas. Fruits are scarlet, average 5 ozs, in weight, semi-globular, smooth and remarkably free from stem-end cracks. Plants are small, short, and may be set as close as 2 ft . apart in the row. Plst. $15 \not \subset ; 1 / 2 \mathrm{oz}, 60 \phi ;$ oz. $\$ 1.00 ; 1 / 4 \mathrm{lb} . \$ 3.00$

## 1077 Burpee's Gloriana - Very early

55 days. Of the Earliana type, but excelling it in quality, shape and appearance, yield, and length of bearing season. Plants are small at the beginning of the season, becoming medium size when fully grown. The medium scarlet-red, semi-globular fruits average 5 ozs. in weight and are produced in very large clusters.

Pkt. 25 $\phi ; 2$ pkts. $45 \not \subset ; 1 / 2 \mathrm{oz} .75 \phi ;$ oz. $\$ 1.40$; $1 / 4 \mathrm{lb} . \$ 4.25$

## 1108 Burpee's Matchless $\mathcal{O}$

78 days. Strong, vigorous plants which produce an enormous crop of large, handsome fruits that are meaty, rich scarlet-red in color, perfectly smooth, firm, solid and long-keeping. The flavor is deliciously sub-acid and tasty. Valuable for home and market

Pkt. $25 \phi ; 2$ pkts. $45 \phi ; 1 / 2 \mathrm{oz} .75 \phi ; \mathrm{oz} . \$ 1.35 ; 1 / 4 \mathrm{lb} . \$ 4.00$

## 1089C Marglobe, Certified O <br> Burpee's Special Fordhook Strain

73 days. This remarkable strain is the result of many years of selection on our Fordhook Farms. In making our selections, we have stressed heavy vine growth, uniformity of vine and fruit, yield, large fruit size, shipping quality and resistance to fusarium wilt. Vines are large and vigorous, giving full protection to the crop. Fruts are globe-shaped, rich red inside and out, with thick internal and outer walls and small cells; the flavor is slightly sweet. Probably the most widely used main-crop standard tomato for home and market.

Pkt. 15 $\phi ; 1 / 2 \mathrm{oz} .60 \phi ;$ oz. $\$ 1.00 ; 1 / 4 \mathrm{lb} . \$ 3.00$

## 1089 Marglobe $-A$ most important tomato

73 days. Grown from the same stock seed of our selected strain and under the same conditions, but not inspected for certification.

Pkt. 10 $\notin ; 1 / 2$ oz. $50 \ell ;$ oz. $95 \notin ; \quad 1 / 4 \mathrm{lb} . \$ 2.75$

## 1115 Beefsteak-Known as Crimson Cushion

 80 days. The largest red-fruited tomato. Big, vigorous vines produce an abundance of extra-large size fruits which are more or less ribbed. Flesh is a beautiful deep scarlet color; juicy, solid, and has a rich sub-acid flavor. Grown extensively by home gardeners.Pkt. $25 \phi ; 2$ plkts. $45 \phi ; 1 / 2$ oz. $75 \notin ;$ oz. $\$ 1.35 ; 1 / 4 \mathrm{lb} . \$ 4.00$

## 1120 C Bonny Best, Certified

66 days. One of the most popular second-early tomatoes for shippers, canners, home and market. Fruits are smooth, solid, bright scarlet-red, slightly flattened globe shape, and borne in clusters of 3 to 5 on medium size, vigorous vines which yield a heavy crop. Particularly adapted for growing in the northern states.

Pkt. 15 $\%$; $1 / 2$ oz. $60 \phi ;$ oz. $\$ 1.00 ; 1 / 4 \mathrm{lb}$. $\$ 3.00$
1120 Bonný Best-Early, large, smooth
66 days. Grown and harvested under the most favorable conditions from select seed but fields were not inspected for certification. Pkt. 15 $\phi ; 1 / 2 \mathrm{oz}$. $55 \phi ;$ oz. $95 \phi ; 1 / 4 \mathrm{lb} . \$ 2.75$

## 1125 Break O'Day -Wilt, rust resistant

63 days. Medium large, bright red, smooth, globe-shaped fruits of splendid flavor for home and market. Best adapted to rich, heavy soils. Has considerable resistance to fusarium wilt and rust,

Pkt. 15 $\phi$; $1 / 2 \mathrm{oz}$. $50 \phi$; oz. $85 \phi ; 1 / 4 \mathrm{lb} . \$ 2.50$

## - Follow the Bull's Eye

We have used this mark, ©, for years to guide the gardener in the selection of vegetable varieties which we believe will give the best results under varied conditions of soil and climate. If you are not thoroughly posted which varieties to choose as the most suitable for your particular section, we suggest that you make your selection from those marked with the bull's eye. They have been found most satisfactory throughout the country.

## 1097 Burpee's Sunnybrook Earliana

58 days. Our improved strain of Earliana. Earliness, smoothness, uniformity of fruit and productivity have all been stressed in an effort to produce a tomato that is really superior. Fruits are of medium size, scarlet-red, solid, fleshy, and with a tart but agreeable flavor. Splendid extra early tomato for home and market.

Pkt. $15 ¢ ; 1 / 2$ oz. $60 \not \subset ;$ oz. $\$ 1.10$; $1 / 4 \mathrm{lb} . \$ 3.25$

## 1118 Burpee's Table Talk 0

75 days. The fruit, unusual in that it combines large size with deep globular form, averages 7 to $81 / 2$ ozs., and is bright scarlet, uniform and attractive. Slice Burpee's Table. Talk Tomato and you will marvel at the structure and the solidity of its firm interior. Plant is short stemmed and bushy, but with no self-topping tendency. Pkt. $15 \notin ; 1 / 2$ oz. $60 \notin ;$ oz. $\$ 1.10 ; 1 / 4 \mathrm{Ib} . \$ 3.25$

## 1081C Greater Baltimore, Certified

78 days. An important canning variety in the South and Middlewest, because of its resistance to heat and drought. Stronggrowing vines bear a heavy crop of red, flattened but deep fruits weighing 6 to 7 ozs . A large-fruited, heavy yielding tomato for the home garden and to some extent for market in certain sections.

Pkt. 15 $\ddagger ; 1 / 2$ oz. $60 \phi ;$ oz. $\$ 1.00 ; 1 / 4 \mathrm{lb} . \$ 3.00$

## 1113C Grothen's Globe, Certified $\bigcirc$

68 days. A heavy vined selection from Break O'Day which has given remarkable results as a market tomato in many sections. Fruits are globe-shaped, with well-rounded shoulders; average 7 ozs. in weight; walls are thick and firm; skin is brilliant red, free from yellow color at the stem end. Interior is solid and meaty.

Pkt. $15 \not \subset ; 1 / 2$ oz. 60 $\ddagger$; oz. $\$ 1.00$; $1 / 4 \mathrm{lb} . \$ 3.00$

## How to Grow Tomatoes

Sow seed in a hotbed, or in a shallow box in the house, allowing 6 to 8 weeks to produce plants large enough for setting outdoors when weather becomes warm. Light. friable soil of medium fertility is best for starting the seed. Cover seed with $1 / 4 \mathrm{in}$. of fine soil or sand. Keep soil moist but not too wet and avoid excessive drying. If seed is sown in container, keep it in a warm place $\left(65\right.$ to $\left.70^{\circ}\right)$. When seedlings are about 2 in . tall, transplant to stand 4 in . apart each way, or pot singly in 3 in . pots. Plant outdoors when all danger of frost is past in rows 3 to 4 ft . apart each way, if to be grown untrained and unpruned; if supported on stakes, plants may be set 18 to 24 in . apart in the row, except hybrids, which should be spaced 2 to $21 / 2 \mathrm{ft}$. apart in the row. Disturb roots as little as possible when transplanting.
Where summers are long, seed of standard varieties may be sown directly outdoors when soil and weather get warm. When plants are large enough to transplant, set them where they are to remain; such plants will come into bearing later than those started earlier indoors or in a hotbed. Sizes and weights mentioned in descriptions are for the general field-run of fruits; with special care they often do better than we state. A pkt. of standard tomato seeds will produce about 200 plants; 1 oz. 5000 to 6000.

## 1087 John Baer - Popular in many sections

66 days. The rich, scarlet-red fruits are thick through and slightly flattened at the top; smooth, firm, and medium large. A favorably known home gardeners' tomato in some sections for main-crop. Pkt. 15 $\phi ; 1 / 2 \mathrm{oz} .45 \phi ;$ oz. $85 \phi ; 1 / 4 \mathrm{lb} . \$ 2.50$

## 1105 J. Moran-Vahuable in Califormia

85 days. Slightly larger and triffe flatter fruits than Pearson. Skin is scarlet; interior firm and of excellent color. Valuable main-crop, determinate canning and shipping tomato for California. Noted for heavy productivity and fruit quality. Holds size late in season Pkt. 20 $\notin$; $1 / 2$ oz. $85 \notin ;$ oz. $\$ 1.60 ; 1 / 4 \mathrm{lb}$. $\$ 4.75$

## 1119 Pan America-Wilt resistant

75 days. Ripe fruits are globular to deep oblate in shape, bright scarlet, with a scarlet-red interior; medium to large, weigh about 7 ozs . Foliage is sufficiently dense to shade the fruit during development. Possesses a high degree of resistance to fusarium wilt.

Pkt. 15d; $1 / 2$ oz. 60 $\neq$ oz. $\$ 1.10 ; 1 / 4 \mathrm{lb}$. $\$ 3.25$

## 1066 Pearson-Largely used in California

86 days. Deep red, medium large, smooth, slightly flattened globeshaped fruits; vigorous, heavy yielding, self-topping plants. Especially adapted to California and the South. Primarily for canning, green wrap shipping and juice; good for home garden. Pkt. 20 $\ddagger$; $1 / 2 \mathrm{oz} .85 \notin$; oz. $\$ 1.60 ; 1 / 4 \mathrm{lb}$. $\$ 4.75$

## 1123 Pennheart-Early; heavy cropper

63 days. Developed from a cross of Oxheart and Penn State Earliana. Plants are dwarf and determinate; not well suited to staking Scarlet-red fruits are solid, meaty, flattened globe in shape. Produces more ripe fruits than other extra earlies at first picking Pkt. $15 \phi ; 1 / 2$ oz. $60 \phi ;$ oz. $\$ 1.00$; $1 / 4 \mathrm{lb}$. $\$ 3.00$

## 1106C Pritchard, Certified ©

70 days. Also known as Scariet Topper. Ideal all-purpose red tomato for growing in soil of high fertility. The "self-topping" habit prevents excessive vine growth under all conditions. Produces an abundant crop of bright red, globe-shaped fruits of medium size and excellent quality. Very smooth and uniform. Highly resistant to fusarium wilt. For home, market and shipping. Pkt. 15 $\ddagger$; $1 / 2$ Oz. 60 $\not ;$ oz. $\$ 1.00 ; 1 / 4 \mathrm{lb}$. $\$ 3.00$

## 1080 Queens-New for 1952; early

70 days. Combines earliness with smooth, deep globular shape, reasonably free of cracks. Fruits are medium in size, averaging 5 ozs . in weight, and of a very pleasing flavor. The outer and inner walls are thick, with small seed cavities which may account for the hard, firm feel of the fruits. A good early, heavy bearing tomato for home and market, either grown naturally on the ground or staked. Pkt. 25申; 2 pkts. 45ф; 1/2 oz. 75¢; oz. $\$ 1.40$

## 1144 Red Cloud-Very early; productive

62 days. Early, prolific, heat resistant variety of excellent fruit color and compact, determinate vine growth. Fruits are deep round to flat-round and of excellent size for an early type. Well adapted to the Midwest, California, Texas and elsewhere.

Pkt. 15 $¢$; $1 / 2$ oz. $60 \phi ;$ oz. $\$ 1.00$; $1 / 4 \mathrm{lb} . \$ 3.00$

## 1126C Stokesdale, Certified -

70 days. Second-early to midseason tomato suited for home use, market and canning. Fruits are smooth, solid, deep round, bright scarlet throughout, medium sized and of fine quality. Plant is of vigorous, semi-spreading, open habit and a heavy yielder

Pkt. 15 $\phi$; $1 / 2 \mathrm{oz}$. $60 \phi ;$ oz. $\$ 1.00$; $1 / 4 \mathrm{lb}$. $\$ 3.00$

## 1074C Stone, Certified -Good quality

81 days. Favorite late or main-crop tomato that is widely grown in home gardens throughout the country and to some extent for canning and market. The quality is good for all purposes. Vines are very large, and well covered with foliage. Fruits are scarlet-red, deep, flattened, smooth and weigh from $61 / 2$ to $71 / 2 \mathrm{ozs}$. each.

Pkt. 15 $\ddagger$; $1 / 2$ oz. 60 $\phi$; oz. $\$ 1.00 ; 1 / 4 \mathrm{lb} . \$ 3.00$

## EXPLANATION OF CERTIFIED TOMATO SEED

Seed listed as "Certified" is produced from crops that were inspected and certified as to freedom from seed borne disease by the Agricultural Department of the state in which they were grown. It is well worth the slight additional cost.


## 1072C Rutgers, Certified -

74 days. One of the most popular general purpose tomatoes; good color, fine flavor and large fruit size, $61 / 2$ to $71 / 2 \mathrm{ozs}$., makes it favored over many others for home or market, Globular, slightly flattened, smooth, bright red, heavy walls and small cells. Most valuable for canning and juice. Vine is vigorous, heavy, and wiltresistant to a high degree. Fruits ripen from the interior outward; a good green-wrap shipping variety

Pkt. 15 $\ddagger$; 1/2 oz. 60\&; oz. $\$ 1.00$; $1 / 4 \mathrm{lb}$. $\$ 3.00$

## 1072 Rutgers-Does well on light soils

74 days. Description of Rutgers, Certified is the same as for Rutgers which was grown from the same stock seed but the crod was not inspected for certification. Widely grown, main-crop tomato Pkt. 10 $\not ;$ 1/2 oz. 50 $\notin$; oz. $90 \phi ; 1 / 4 \mathrm{lb}$. $\$ 2.75$

## 1129 Sunnybrook, Burpee's ©

70 days. Highly prolific, midseason, second generation $\left(\mathrm{F}_{2}\right)$ hybrid Fruits are scarlet-red, firm, globular, average 7 ozs. in weight flesh is meaty and of excellent quality. Valuable for home gardeners, market growers, canners and an excellent "green wrap" for long distance shipping. As this is an $\mathrm{F}_{2}$ hybrid we can offer the seed at a much lower price than any of the $F_{1}$ hybrids.
Pkt. 25¢; 2 pkts. 45 $\dot{c} ; 1 / 4 \mathrm{oz} . \$ 2.00 ; 1 / 2 \mathrm{oz} . \$ 3.50 ; \mathrm{cz} . \$ 6.00$

## 1124C Valiant, Certified

65 days. Large-fruited, early tomato which, because of its size and yielding ability, is gaining popularity for both home and market use. Plant is vigorous, medium in size, spreading and somewhat open habit of growth. The red fruits are medium large, deep globular, meaty, much superior to the old extra-early Earliana. Pkt. 15 $\ddagger$; $1 / 2 \mathrm{oz} .60 \notin ;$ oz. $\$ 1.00$; $1 / 4 \mathrm{lb} . \$ 3.00$

## 1073 Victor-All-America Winner; first early

60 days. Vigorous, extra-early, even-ripening, small vined tomato of determinate growth so that they may be planted as close as 2 ft . apart. Should not be staked. Tomatoes are scarlet, very uniformly colored, average 5 ozs . in weight, semi-globular, fairly smooth and refined in appearance. Flesh is solid and fine flavored. Pkt. 15 $;$; $1 / 2$ oz. 60 $\neq$ oz. $\$ 1.00 ; 1 / 4 \mathrm{lb} . \$ 3.00$

Burpee's Best 3 Hybrid Tomatoes

## Burpeeana Early, extra early <br> Burpee Hybrid, early-midseason <br> Burpee's Big Boy, giant main-crop

7078-SPECIAL: One pkt. each of these three outstanding, highly prolific varieties, 3 pkts. in all, value $\$ 1.30$ for only

## Pink Fruited Tomatoes

For years it has been customary to refer to the following varieties as pink fruited; the skin is really pinkish red to purplish pink. They are usually milder and more delicate in flavor than red fruited tomatoes; meat is quite fleshy, with few seeds.

## 1092 Burpee's Globe © - Extra choice

80 days. Uniform, medium to large, rich pinkish red, globe-shaped, smooth tomatoes in clusters of 6 to 10, interior is firm, meaty, and free from any core. Contains little or no acid; a shy seeder, the seed cavities being full of solid meat. Excellent for home and market.

Pkt. 15\&; $1 / 2 \mathrm{oz}$. 60 $\neq$ oz. $\$ 1.00 ; 1 / 4 \mathrm{lb} . \$ 3.00$

## 1091 Oxheart - Extra large, deep fruits

 86 days. One of the largest pink tomatoes ever introduced; often weigh 1 lb . and more. The oxheart shape of the pinkish red fruits is most distinct; interior is extremely solid with thick, firm walls and small cavities with few seeds. Noted for their appealing flavor.Plst. 15¢; $1 / 2$ oz. 75 q; oz. $\$ 1.40$; $1 / 4 \mathrm{lb}$. $\$ 4.25$

## 1114 True Giant Ponderosa ©

83 days. It is not unusual for the purplish pink, deep, somewhat flattened fruits to weigh 24 ozs. and more, though the average runs around 9 ozs. The seed cavities are remarkably small, which accounts for the solid, luscious flesh of a delightful mild flavor. Of fine quality, tasty and palatable. Essentially a home garden tomato although it finds ready sale on local markets and roadside stands.

Pkt. 15 $\&$; $1 / 2$ oz. $75 \ell^{\prime} ;$ oz. $\$ 1.40$; $1 / 4 \mathrm{lb} . \$ 4.25$

## Orange skinned, orange fleshed

1111 Jubilee compares favorably with the best of the standard red varieties in shape, smoothness, quality and solidity. Fruits are bright golden brange, deep-globular, $21 / 2$ to $31 / 4 \mathrm{in}$. across, $21 / 4$ to $23 / 4 \mathrm{in}$. in depth, heavy and really delicious; the orange colored interior is modern, thick-walled, with rather small seed cells and relatively few seeds. Most attractive when sliced and does not leak when cut. Makes delicious juice. Very high in vitamins A and C. Nice if served alone or with red fleshed varieties. Being of mild but definite flavor and free of acidity, they are preferred by many to the best red tomatoes. If you have not enjoyed the delicious flavor and good eating qualities of Burpee's Jubilee, an All-America Winner, be sure to grow it this year. Ready in about 72 days.

Pkt. 25 $\phi$; $1 / 4$ oz. 60 $\phi ; 1 / 2$ oz. $\$ 1.00$;
oz. $\$ 1.75$; $1 / 4 \mathrm{lb}$. $\$ 5.25$

## 1140 Sunray - Wilt-resistant, orange

 Same size and color as Burpee's Jubilee with all its fine qualities to which wilt resistance has been added. If you live in a locality where you cannot grow golden orange tomatoes because of fusarium wilt, we recommend that you give Sunray a trial.Pkt. $25 申 ; 2$ pkts. 45 $;$; $1 / 4$ oz. $65 \phi ; 1 / 2$ oz. $\$ 1.10$;
oz. $\$ 2.00$; $1 / 4 \mathrm{lb}$. $\$ 5.75$


Yellow Pear
60

## Small Fruited Tomatoes

1147 Red Cherry 72 days. Small, round-fruited, scarlet tomatoes $7 / 8 \mathrm{in}$. across are freely borne in large clusters throughout the summer. Gets its name from the shape and size of the fruits which are used for preserving, pickling and salads, or chilled and eaten whole. Pkt. 15 $; 1 / 2 \mathrm{oz} .60$; oz. $\$ 1.00 ; 1 / 4 \mathrm{lb} . \$ 3.00$ 1146 San Marzano 70 days. Highly productive and extensively grown for canning whole, for puree and making "tomato paste." Fruits are rectangular-shaped, $31 / 2 \mathrm{in}$. long and $11 / 2 \mathrm{in}$. across, noncracking, flat sided, borne in clusters and with the most intense red of all commercial tomatoes. Exceptionally meaty, free from juicy pulp and of very mild flavor. Ripe fruits are long-lasting on the vine or in storage. They are fine if peeled whole for distinctive salads. Vigorous vines bearing continuously from midseason until frost

Pkt. 20 $\neq 1 / 2$ oz. $80 \notin ;$ oz. $\$ 1.45$; $1 / 4 \mathrm{lb} . \$ 4.50$
1139 Yellow Pear 70 days. Fruits are yellow, pear-shaped with definite neck; $13 / 4$ to 2 in . long, 1 in . in diameter and borne in clusters. Of exceedingly mild and pleasing flavor; sweet and delicious. Fine for salads in the fresh state, or for preserving and pickling.

Pkt. 15¢; $1 / 2 \mathrm{oz} .60 \notin ; \quad \mathrm{oz} . \$ 1.00 ; 1 / 4 \mathrm{lb} . \$ 3.00$
1137 Yellow Plum 70 days. Immensely productive small fleshy tomato, the size and shape of a plum, 2 in . long, $11 / 2 \mathrm{in}$. across. Bright lemon-yellow skin; fine for preserves or salads. May be served whole and eaten raw. Sweet and of a most delicious flavor.

Pkt. 15\&; $1 / 2$ oz. $60 \nless ;$ oz. $\$ 1.00 ; 1 / 4 \mathrm{lb} . \$ 3.00$

# Stringless Yellow-Pod BUSH BEANS <br> The delicate, distinctive flavor and tenderness of the appetiz- 

 ing waxy yellow pods make them a favorite in market or home gardens. As with green-pods, you have your choice of varieties with either round or flat pods. Round-podded varieties are the most desirable for home canning and freezing. Planting information given for Bush Snap Beans on page 62 applies to yellow and green pods alike. Bushes grow from 15 to 20 in . tall.

## 49 Surecrop Stringless Wax 0

52 days. Also known as Yellow Bountiful. The handsome, rich golden yellow pods are straight to very slightly curved, 6 to $61 / 2 \mathrm{in}$. in length, $1 / 2 \mathrm{in}$. wide and thick-flat. Tender, meaty, brittle and sweet. Perfectly stringless at all stages. Black-seeded. Plants are branching, sturdy and upright, every branch carrying a heavy trop of attractive, uniformly colored, large pods which can be quickly picked. Valuable for its productiveness whether for home or market; its size and appearance make it a ready seller in stores or on roadside stands. Pkt. 15 $;$; $1 / 2 \mathrm{lb} .40 \phi ; 1 \mathrm{lb} .70 \phi ; 2$ lbs. $\$ 1.30 ; 5 \mathrm{lbs} . \$ 3.00$

## 33 Burpee's Brittle Wax O-Supreme

52 days. Clear, waxy yellow pods, 6 to $6 \frac{1}{2} \mathrm{in}$. in length; round, slightly curved, smooth, entirely stringless and fiberless at all stages of growth. Flesh is tender, extremely brittle, succulent and of the finest flavor. The kidney-shaped seed is pure white, with irregular black markings around the eye. Plants are of medium size, erect, leafy, and very productive. Most widely planted waxpodded bush bean for home, market, freezing and canning.

Pkt. 20 $\ddagger$; $1 / 2 \mathrm{lb} .50 \phi ; 1 \mathrm{lb} .90 \phi ; 2 \mathrm{lbs} . \$ 1.70 ; 5 \mathrm{lbs} . \$ 4.00$

## 40 Cherokee Wax - Oval-shaped, tender pods

51 days. Handsome, straight, oval-shaped pods, 6 to 7 in. long which turn bright yellow long before picking stage. Flesh is thick, crispy, tender, stringless, of good flavor and free of fiber. Plants are vigorous, heat-resistant and highly productive. Black-seeded.

Pkt. 15 $\phi ; 1 / 2 \mathrm{lb} .45 \phi ; 1 \mathrm{lb} .80 \phi ; 2 \mathrm{lbs}$. $\$ 1.50 ; 5 \mathrm{lbs}$. $\$ 3.50$

## 41 Rustproof Golden Wax (TOP NOTCH STRAIN) - Superior to older types

50 days. The straight, golden yellow pods are broad, flat-oval, 5 to $51 / 2$ in. long, stringless, and brittle. Profuse bearer. Especially suitable for the home garden or early market. Reaches peak of its season very quickly. Almost totally resistant to bean rust. Dried seeds are oval-shaped, shiny white, with reddish brown markings around the eye. Great improvement over original Golden Wax.

Pkt. 20 $\dot{4} ; 1 / 2 \mathrm{lb}$. $50 \phi ; 1 \mathrm{lb} .90 \phi ; 2 \mathrm{lbs} . \$ 1.70 ; 5 \mathrm{lbs} . \$ 4.00$

The preference of gardeners everywhere for Burpee Seeds and the increबsing commercial acreage being devoted to them indicate their desirability and value. Don't deprive yourself of the Best Seeds that Grow; order today from the Burpee Headquarters nearest to you.

## 48 Pencil Pod Wax-Round as a pencil

54 days. Rich yellow, deeply curved, perfectly round pods, 5 to 6 in. long; always stringless, tender, brittle, fleshy, without fiber and of excellent quality. Ripe seeds are jetblack. Bears profusely over a long period. Pods are as round as a pencil, thick and meaty, with a wonderful flavor and tenderness that is most pronounced. Extremely valuable yellow-pod for home, market, freezing and canning.

Pkt. 10 ${ }^{\prime}$; $1 / 2$ lb. $35 \notin$; lb. $65 ¢$;
2 lbs. \$1.20; 5 lbs. $\$ 2.75$

## 3 Popular Stringless Yellowor Wax-Pod Bush Beans

Pencil Pod Wax, Rustproof Golden Wax and Surecrop Stringless Wax
7031 -SPECIAL: 1 pkt. each, value $45 \phi$ for only $35 d$ 7033 -SPECIAL: $1 / 2 \mathrm{lb}$. each, value $\$ 1.25$ for $\$ 1.10$ 7034 - SPECIAL: 1 lb . each, value $\$ 2.25$ for $\mathbf{2 . 0 0}$

## 44 Burpee's Kidney Wax - Tasty

52 days. Pods are almost straight, broad, yet quite thick meaty, and entirely stringless at all stages of growth; 6 in . long, $1 / 2 \mathrm{in}$. broad, $3 / 8 \mathrm{in}$. thick, and of a bright lemonyellow, reflecting their tenderness and delicate flavor. Meatiness, fine flavor, brittleness, attractive clean color, and freedom from strings are had in the pods; plants are noted for their'great prolificness, strong, upright growth, 18 to 20 in . in height. Seeds are pearly white with a small brownish black eye. A popular oval podded variety that does especially well in warm climates. Used by canners, freezers, market and home gardeners; ideal pack for cut or whole beans.

2 lbs. \$1.50; 5 lbs. $\$ 3.50$

## THE EFFECT OF SEASON, LOCALITY, ETC

Throughout the vegetable section of this catalog, we have given the approximate maturity dates and other comparative information about varieties, such as their size, shape etc. It should be understood that weather conditions, climate, soil, locality and time of sowing may have an effect on any or all of these characteristics.
See next two pages for Green-Pod Bush Beans
61

## Stringless Green-Pod BUSH BEANS <br> Before the introduction of stringless bush beans, green and yel-

low podded varieties were known as string beans and this name,
unfortunately, seems to remain in many localities. Now that strings and tough fiber have been bred out of these varieties, we are referring to them as snap beans. Take a pod, green or yellow, break it quickly and see how it snaps. Pods are most delicious, raw or cooked, if picked when quite young and tender. They have more vitamins then, are better for you, and, of course, they taste better.

## All-America Bronze Medal Winner

Burpee's Tender Pod Bush Bean. Bush Bean. Outstanding for quality, productiveness and ability to withstand adverse weather conditions.<br>

## 47 Burpee's Tender Pod o

48 days. The most delicate flavored, the most tender and the most succulent bean at all stages of growth. Pods are brittle, fleshy, meaty, stringless, fiberless, $41 / 2$ to $51 / 2 \mathrm{in}$. long, thick, round, smooth, deep green, slightly curved with unusually long, curved tip ends. Of great value for home and market garden, canning and freezing. Matures early and is productive over a long period. Seeds are pearly white, with a small red spot on either side of the eye; the red spots do not appear until beans are about matured. If allowed to ripen, the dried shell beans are of excellent quality for baking or boiling.

Pkt. 20 $\phi ; 1 / 2 \mathrm{lb}$. $50 \phi ; \mathrm{lb}$. $95 \phi ; 2 \mathrm{lbs}$. $\$ 1.80$; $5 \mathrm{lbs} . \$ 4.25$

## 13 Bountiful © - Flat, light green, tender pods of good quality; early

 48 days. Attractive green pods of the choicest quality, 6 to 7 in. long, broad, flat, tender, strictly stringless, and of rich flavor. Has proved to be unexcelled on heavy as well as light soils; reliable everywhere. Plants are vigorous, hardy and very prolific, bearing over \& longseason. Bountiful is the most popular of the flat green-pod bush beans for home and market; season. Bountiful is the most popular of the flat green-pod bush beans for home and market; the leading bean grown in the South for shipment to the North for it stands shipping well, retains its attractive appearance and quality for a long time. Ideal for French-cut canning.
Pkt. $15 \% ; 1 / 2 \mathrm{lb} .40 \phi ; 1 \mathrm{lb} .70 \phi ; 2 \mathrm{lbs} . \$ 1.30 ; 5 \mathrm{lbs} \$ 3.00$

## 23 Giant Stringless - Round, meaty medium-green pods; widely used

 51 days. Medium-green pods 6 to $61 / 2 \mathrm{in}$. long; meaty, round, slim, slightly curved, brittle and entirely stringless. The plants are of strong growth, compact, and bear a heavy crop of pods for a long time. Widely planted by the home and market gardener; valuable for freezing and canning. The dried seeds are a light brown color.Pkt. 10 $\ddagger$; $1 / 2 \mathrm{lb}$. 35 $\phi$; lb. 65 $;$; 2 lbs . $\$ 1.20$; 5 lbs. $\$ 2.75$

## How to Grow Bush Snap Beans

Plant seed when danger of frost is past and the soil is warm, in rows 18 to 30 in . apart for hand cultivation or $21 / 2$ to 3 ft . apart for field cultivation. Make furrows about 2 in . deep and space the beans 2 to 3 in . apart in the row. Cover with fine soil and firm the soil over the seed with your foot or the back of a rake to insure good germination. When plants are 2 or 3 in . high, thin to stand 4 to 6 in. apart in the row. For a continuous supply of tender pods, make additional sowings when the preceding planting is up and growing; allow plenty of time for the last sowing to bear before frost. Plants grow 15 to 20 in. tall and will bear more pods
if you pick them when young at which time they are truly dellious. A pkt. of
seed will sow about 25 ft. of row. if you pick them when young at which time the
seed will sow about 25 ft . of row; one Ib ., 150 ft .

## Stringless Green-Pod BUSH BEANS

## 10 Burpee's Stringless Green-Pod ©-Exaclemt

50 days. Attractive, round green pods 5 to 6 in. long, slightly curved and so thick, even when quite young, toa appear double-barreled. Always tender, brittle, , entirely stringless and of the finest lants are medium-large, spreading bush and have yielded remarkably well under adverse conditions. Seeds are a dark coffee-brown color. A favorte, high quality green-pod bush bean for home use, canning, freezing and commercial planting; it stands 2 lbs. $\$ 1.10$; 5 lbs. $\$ 2.50$

32 Stringless Valentine - Popular
51 days. Semi-round or thick-oval, dark green pods, 6 to $61 / 2$ in. long, brittle, smooth, of fine quality, delicate flavor er tically all types of soil. Seeds are jet-black. Popular with the home gardener, market grower and shipper. All-

Pkt. 10 ${ }^{\prime}$; $1 / 2 \mathrm{lb} .35 \mathrm{c} ; 1 \mathrm{lb} .65 \phi$
2 lbs. \$1.20; 5 lbs. $\$ 2.75$
days Medium round, straigh't to slightly curved pods, $5^{1 / 2}$ to 6 in. long, slender when young, meaty, enstringless and without fiber; clean looking, attractive, free from blemishes or disease spots. Plants are give productive; immune to common bean mosaic,解 home gardens, market growers, , canning, shipping and ezee. All-America Gold Medal Winner. Pkt. $25 \phi ;$;
$1 / 2 \mathrm{lb} .55 \phi ; 1 \mathrm{lb} .95 \phi ; 2 \mathrm{lbs} \$ 1.80 ; 5 \mathrm{lbs} . \$ 4.25$

## 27 Tendergreen ©-Delicious, round

Extremely meaty, smooth, dark green, round, tender pods, 6 to 7 in. long, straight to slightly curved;
 ber. Pods mature early and are borne profusely for a long time. Wonderful for home and market; ideal for canning, freezing, and shipping. Dependable and

Pkt. 15c; 1/2 lb. 40c; 1b. 70¢;
2 lbs. \$1.30; 5 lbs. $\$ 3.00$

## 18 Wade

All-America Gold Medal Winner for 1952. Exceptionally smooth, round, stringless, slender, dark green pods, 5 ¹/2 to 6 in. long are profusely borne on strong growing plants well above the ground. Resistant to common bean mosaic and powdery mildew. A top-quality bush bean for home and market. Seed supply is limited. Pkt. 25 ${ }^{\text {d }}$ $1 / 2 \mathrm{lb}$. 55 $\phi$; lb. $\$ 1.00$


36 Longreen - Very long, smooth, round green pods 50 days. Pods often measure 7 in . and more in length, round, fiberless, full flavored, thick meat and entirely stringless. A special strain of Tendergreen retaining all the best qualities of that famous variety and, in addition, the delicious pods are longer and mature carlier. Excellent for home garden, market, canning and freezing. All-America Winner.

Pkt. 15 $¢$; $1 / 2$ lb. 45 $\ddagger$; lb. $80 ¢$;
2 lbs. \$1.50; 5 lbs. $\$ 3.50$
39 Plentiful - Long, thick, flat pods of good quality . 50 days. The pods are flat, thick, straight to very slightly curved, medium-green, 7 to $71 / 2$ in. long, fairly smooth, stringless and of good quality. The plants are most prolific, and make a strong growth even when conditions are not favorable for best results. Shows resistance to some forms of rust. Black seeded. All-America Winner.

Pkt. 15 $\dot{6} ; 1 / 2 \mathrm{lb} .40 \phi ; 1 \mathrm{lb} .70 \phi ; 2 \mathrm{lbs} . \$ 1.30 ; 5$ lbs. $\$ 3.00$

## 3 of the Best Stringless Green-Pod BushBeans

Burpee's Stringless, Tendergreen and Bountîful

7039-SPECIAL: One pkt. each of the 30¢

7041 - SPECIAL: $1 / 1 /$ lb. each. $11 / 2 \mathrm{lbs}$. $\$ 1.00$
7042-SPECIAL: 1 lb . each, 3 lbs ,
1.751.75 in all, value $\$ 2.00$ for only


White Marrowfat Shell Bean


Long Pod
Fava Bean

## BUSH SHELL BEANS

## Extensively grown for use as dry beans

Great Northern, Red Kidney, White Marrowfat and Michilite are grown mostly as dried beans for winter use; Dwarf and French Horticultural for green shelled beans, although pods may be used, when young, as snap beans. Culture is similar to that recommended for bush beans on page 62 , but shell beans should be left on the plants until the pods are matured. The bushes are then cut, allowed to dry, and the beans threshed and thoroughly dried out before they are put away for later use. A pkt. will sow about 25 ft . of row; one lb .150 ft . of row. Many varieties of pole beans, listed on page 65 , are also desirable as shell beans.
56 Great Northern 90 days. Oval, dark green, inedible pods 3 to 4 in . long, filled with white, medium large, dry beans; excellent for boiling, baking and soup.



#### Abstract

28 Red Kidney 95 days. Pods are 6 in . long, flat, light green, stringy and inedible; beans are large, kidney-shaped, pinkish red to mahogany, and are in great demand either baked, boiled, in soups or certain Spanish and Mexican


 dishes. They have a rich flavor, entirely different from the white shell beans.Pkt. 10 $\dot{\prime} ; 1 / 2 \mathrm{lb} .35 \phi ; 1 \mathrm{lb} .60 \phi ; 2$ lbs. $\$ 1.10 ; 5$ lbs. $\$ 2.50$
29 White Marrowfat 100 days. Flat, nearly straight, inedible pods $4 \frac{1}{2}$ to 5 in . long, well filled with 5 and sometimes 6 clear white' beans, larger than the navy beans and of better quality for baking. Large plants with many branches. Pkt. 15 $\dot{4} ; 1 / 2 \mathrm{lb} .40 \phi ; 1 \mathrm{lb} .70 \phi ; 2 \mathrm{lbs}$. $\$ 1.30 ; 5 \mathrm{lbs} . \$ 3.00$
30 Michilite 90 days. Early marrow pea bean, similar to Improved White Navy but more productive and of better quality. The small white dry beans are used for baking, boiling and soup, or dried for winter. Resistant to common bean mosaic and bacterial blight. Pods which grow about 4 in . long are inedible. Pkt. 10 ; 1/2 lb. 35 $\neq 1 \mathrm{lb}$. 60 $\neq 2$ lbs. $\$ 1.10$; 5 lbs. $\$ 2.50$
26 Dwarf Horticultural 65 days to green shell beans. Pods 5 to $51 / 2 \mathrm{in}$. long, thick-flat, light green, marked and splashed with carmine at maturity. Shell beans are large, plump and of delicious flavor. Pods, when young, are stringless. Pkt. 15 $\phi ; 1 / 2 \mathrm{lb} .45 \phi ; 1 \mathrm{lb} .80 \phi ; 2$ lbs. $\$ 1.50 ; 5$ lbs. $\$ 3.25$
57 French Horticultural 73 days to green shell beans. Pods are broad, flat, light green, 6 to 7 in . long, and heavily splashed with carmine at the green shell stage. Shell beans are of fine flavor; popular when dried for baking, soup, etc.

Pkt. 15 $\phi ; 1 / 2 \mathrm{lb} .45 \phi ; 1 \mathrm{lb} .85 \phi ; 2 \mathrm{lbs}$. 1.60 ; $5 \mathrm{lbs} . \$ 3.75$

## GIANT BUTTER or FAVA BEAN

## Mammoth pods with 5 to 7 lima-like beans

24 Long Pod 85 days. Giant Butter or Fava are the well-known Broad Beans, much hardier than other beans and should be planted as early in the spring as the ground can be worked; they will not thrive in summer heat. Plants are large and erect, true bush form, and heavy yielders. Pods are glossy green, 7 to 10 in . long, and are tender and sweet if cooked when very young; each pod contains 5 to 7 large ablong-shaped, flat, light green beans, which are valuable as green shell beans. They somewhat resemble lima beans and should be used in the same way, either cooked fresh or as a winter shell bean. Flavor is somewhat like that of the pea. One pkt. is enough for 15 ft . of row; 1 lb .75 ft . of row.

Pkt. 15 $\phi ; 1 / 2 \mathrm{lb} .45 \phi ; 1 \mathrm{lb} .80 \phi ; 2 \mathrm{lbs} . \$ 1.50 ; 5 \mathrm{lbs} . \$ 3.25$

## EDIBLE SOY BEAN

35 Bansei 96 days for use as green shelled beans. One of the most productive and will produce crops in nearly any section of the country. The plants are erect, bush-like and literally loaded with' pods, each containing 2 or 3 oval-shaped, bright green beans which are delicious cooked as green shelled beans. When fully matured, the dried beans are yellow and may be cooked similarly to lima beans, Suitable for freezing. High in proteins and vitamins. Pods are short, fuzzy, not edible, and borne high in the plants which are rigid, upright and grow 2 to $21 / 2 \mathrm{ft}$. tall. Immune to practically all diseases and insects which commonly attack garden beans. Stands heat and drought and does well on poor soil. For green beans, use as soon as seeds are fully formed. The 5 minute hot water treatment of pods makes shelling much easier. A pkt. will plant 25 ft . of row; 11 lb .150 ft . Pkt. 10 ${ }^{\prime}$; $1 / 2 \mathrm{lb} .30 \mathrm{c}$; lb. $55 \phi ; 2 \mathrm{lbs} . \$ 1.00 ; 5 \mathrm{lbs} . \$ 2.40$


Bansei Edible Soy Bean

## POLE BEANS

Pole beans come into bearing later than bush beans, yield more heavily over a longer period and some produce bigger pods. Support must be given the vines, which grow 5 to 8 ft . and more high. Young pods make delicious snap-shorts; also popular as green or dried shell beans. To many persons, pole beans have that good bean flavor that is lacking in some varieties of the bush type. The most popular and dependable varieties of pole beans are Kentucky Wonder, McCaslan (green-pods) and Kentucky Wonder Wax (yellow-pod). Horticultural is grown largely as a shell bean.

## 72 Kentucky Wonder $\bigcirc$-Brown seeded; round pods

65 days. Most popular and dependable throughout the country. It is early, climbs well, and bears a heavy crop of large, green, curved pods, 7 to 9 in . long, in clusters. They are round, thick, meaty, tender, brittle, excellent for freezing, and are stringless when young, but develop moderate strings later as the pod matures. Though thick, the pods appear slender on account of their length. The light brown seeds have a distinctive, tasty flavor which makes them so highly desirable for use as shell beans. A profitable market bean in many sections.

Pkt. $15 \not \subset ; 1 / 2$ lb. $40 \not \subset ; 1 \mathrm{lb} .70 \not \subset ; 2 \mathrm{lbs} . \$ 1.30 ; 5 \mathrm{lbs} . \$ 3.00$
82 Kentucky Wonder, Rust resistant - White seeded; heavy yielder 63 days. Flat-oval, dark green pods, 6 to 7 in. long; stringless when young. Very good quality. Resistant to certain forms of rust. White seeds are delicious for dry shell use. Pkt. 15 $\neq 1 / 2 \mathrm{lb} .45 \notin ; 1 \mathrm{lb} .80 \phi ; 2$ lbs. $\$ 1.50 ; 5$ lbs. $\$ 3.50$
80 Kentucky Wonder Wax $\bigcirc 68$ days. Slightly curved, flat-oval, light yellow pods, 7 to 8 in . long, brittle, meaty, practically free from strings. Seeds are brown, Pkt. 15 $¢ ; 1 / 2 \mathrm{lb} .45 \phi ; 1 \mathrm{lb} .85 \phi ; 2$ lbs. $\$ 1.60 ; 5 \mathrm{lbs} . \$ 3.75$
85 Blue Lake, White Seeded 60 days. Round-oval, medium green pods, $5 \frac{1}{2}$ to 6 in. long, straight; smooth, fleshy, tender, stringless and fiberless. Make excellent snap beans of good quality. The leading canning and freezing bean in Californịa and the Northwest; valuable for home and market. Small seeds; suitable for dry shell use.

Pkt. 15 $\ddagger ; 1 / 2 \mathrm{lb} .45 \notin ;$ lb. $80 \phi ; 2$ lbs. $\$ 1.50 ; 5 \mathrm{lbs} . \$ 3.50$


Kentucky Wonder Wax

81 Blue Lake, Black Seeded 60 days. Medium green, round-oval pods, $61 / 2 \mathrm{in}$. long, straight, stringless in the snap stage and of excellent quality. Vines are strong, heavy producers and resistant to common bean mosaic and some forms of rust.

Pkt. 15 $\phi ; 1 / 2 \mathrm{lb} .45 \phi ; 1 \mathrm{lb} .80 \phi ;$
2 lbs. $\$ 1.50 ; 5$ lbs. $\$ 3.50$
79 Golden Cluster Wax 74 days. Light waxy yellow, tender, almost straight, flat pods, $61 / 2$ to $71 / 2$ in. long; flesh is brittle and of fine quality. Stringless when pods are young. Popular for snaps, green shell and dry beans. Seeds are oval-flat and chalky white. Pkt. 20 $\alpha ; 1 / 2$ lb. 50 $\phi ; 1 \mathrm{lb} .95 \phi ;$ 2 lbs. \$1.80; 5 lbs. $\$ 4.25$


Kentucky Wonder

83 Horticultural (Cranberry, Wren's Egg) 70 days. Flat-oval, broad, green pods, 5 to 6 in. long, which make delicious snap-shorts when young. Recommended chiefly as a green or dry shell bean of good flavor; fine for baking. Home and market favorite.

Pkt. 15 $\phi ; 1 / 2 \mathrm{lb} .40 \phi ; 1 \mathrm{lb} .70 \phi ; 2 \mathrm{lbs}$. $\$ 1.30 ; 5 \mathrm{lbs}$. $\$ 3.00$
75 Lazy Wife (White Cranberry) 80 days. Broad, flat, green pods, 5 to 6 in . long; straight, meaty, brittle and stringless. Fine for snaps when young; green shelled or dry beans are delicious. White seeded; round and smooth. For home and market.

Pkt. 15 $\neq 1 / 2 \mathrm{lb} .40 \phi ; 1 \mathrm{lb} .70 \notin ; 2 \mathrm{lbs} \mathbf{\$ 1 . 3 0 ;} 5 \mathrm{lbs} . \$ 3.00$
78 McCaslan ○ 63 days. Dark green, flat pods, 7 to 8 in. long; curved, brittle and fine grained. Popular for snaps, green or dry shell beans. Show slight strings when they reach full size; stringless and of good quality when young. Dried seeds are white.

Pkt. 15 $\phi ; 1 / 2 \mathrm{lb} .40 \notin ; \mathrm{lb} .70 \phi ; 2 \mathrm{lbs} . \$ 1.30 ; 5 \mathrm{lbs} \$ 3.00$
87 Scarlet Runner 65 days. Bears large, showy sprays of bright scarlet flowers so is often grown for ornamental purposes, as well as for eating. Pods 6 to $61 / 2 \mathrm{in}$. long, broad and thick; they and the green shell beans are edible and of good flavor, tender and tasty if used when young. Succeeds best in cool regions and seasons.

Pkt. 20 $\dot{\prime} ; 1 / 2 \mathrm{lb} .50 \phi ; 1 \mathrm{lb} .95 \phi ; 2$ lbs. $\$ 1.80$

## How to Grow Pole Beans

Pole Beans should not be planted until all danger of frost is past and the soil is warm and moderately dry. They do best if the vines are given support, the most frequently used being rough poles, spaced 3 to 4 ft . apart each way. Place 5 or 6 beans around each pole, cover with 2 in . of soil, and firm to assist germination. When plants are well started, thin so that 3 or 4 of the strongest remain to a pole. A packet of seed is enough for 15 poles; 1 lb . of seed for 100 poles, except Scarlet Runner, a pkt. of which is enough for 8 poles; 1 lb . for 60 poles. Pole Beans may also be planted 3 to 5 in . apart along a trellis or fence, sowing 300 ft . of row with 1 lb . of seed.

## Bush LIMA BEANS

Easier grown than pole limas as plants do not need support. There are varied sizes and shapes of beans to meet your preference, whether it be the large thick (Burpee's Fordhook) or small thick "potato"' type (Baby Fordhook), the large flat (Burpee's Improved) or the small flat baby butter lima (Henderson Bush or the newer Triumph). Some prefer one type for eating ftesh, another as dry beans or freezing. We list the best varieties for the different purposes. For eating fresh, pick pods as soon as the beans have reached edible size.

## 65 Burpee's Fordhook 0 - Most topular <br> Named after Burpee's Fordhook Farms.

75 days. The leading variety of bush lima beans for home garden, freezing or commercial use. Pods are 4 to $41 / 4 \mathrm{in}$. long, 1 to $11 / 8 \mathrm{in}$. wide, and $3 / 4 \mathrm{in}$. thick, dark green, straight to slightly curved, crowded with 3 or 4 large, thick beans whose dry, mealy quality and delicious flavor, not unlike chestnuts, are familiar to everyone who uses lima beans. Plants are bushy, upright, 20 in . or more in height, with a spread of 2 ft . or more; very vigorous, with many pod-bearing lateral branches. Fine quality, large pods, and always salable, attractive appearance, made Fordhook the universally known large "potato" type bush lima bean for all purposes.

Pkt. 15 $\phi$; $1 / 2 \mathrm{lb}$. $45 \phi ; 1 \mathrm{lb} .80 \phi ; 2 \mathrm{lbs} . \$ 1.50 ; 5 \mathrm{lbs} . \$ 3.50$

## 53 Fordhook No. 242

75 days. Begins to bear about the same time as Burpee's Fordhook. The plants set more pods in cool weather; at high temperatures, there is little difference in yield between the two. Pods grow 3 to 4 in. long, with 3 or 4 thick, green beans; excellent fresh, canned or frozen.

Pkt. 15 $¢$; $1 / 2$ lb. $45 ¢ ;$ lb. $80 \phi$; 2 lbs \$1.50; 5 lbs. $\$ 3.50$

## 70 Triumph - Baby Lima

75 days. Heavier bearing baby lima of the Henderson type; beans are more tender and better in flavor. Pods are straight, $2 \frac{1}{2}$ to 3 in. long, with 3 or 4 small light green, oval beans. Plant is shorter, more compact and more robust than Henderson Bush.

Pkt. 15d; $1 / 2$ lb. 45ć; lb. 80 ${ }^{\prime}$; 2 lbs. $\$ 1.50$; $5 \mathrm{lbs} . \$ 3.50$

## 61 Baby Fordhook

70 days. Thick-seeded or "potato" type small lima bean considered by many to be of better quality than the flat type. Plant is truly bush, about 14 in . tall. Pods are $23 / 4 \mathrm{in}$. long and $3 / 4 \mathrm{in}$. wide, thick, slightly curved, containing 3 or 4 beans, close but not crowded in the pod.

Pkt. 15 $;$; $1 / 2$ lb. $45 \phi ;$ lb. 80 ${ }^{\prime}$; 2 lbs. $\$ 1.50$; 5 lbs. $\$ 3.50$

## 67 Henderson Bush

65 days. Old stand-by variety of baby lima. Pods are flat, straight to slightly curved, $23 / 4 \mathrm{in}$. long, $3 / 4 \mathrm{in}$. wide, with 3 or 4 flattish, green, small beans turning creamy white when dry. Widely used. Productive.

Pkt. 15d; $1 / 2 \mathrm{lb} .40 d ;$ lb. $70{ }^{2} ;$ 2 lbs. $\$ 1.30$; 5 lbs. $\$ 3.00$

## 63 Burpee's Improved Bush Lima © - Prolific

75 days. Pods are produced in clusters of 5 or 6 ; they grow $4 \frac{1}{2}$ to $5 \frac{1}{2}$ in. long, 1 to $11 / 4$ in. broad, slightly curved and moderately thick, containing 4 or 5 very large, flat-oval beans of the highest quality. Easy to shell. Good for home or market garden as well as for freezing. Popular where a bush lima with a flatter bean than Fordhook is desired. Vigorous, prolific; erect growing plants.

Pkt. 15 $\phi ; 1 / 2 \mathrm{lb} .45 \phi ; \mathrm{lb} .80 \phi ; 2 \mathrm{lbs} . \$ 1.50$; 5 lbs. $\$ 3.50$

## 60 Burpee's Bush Lima_Original large seeded bush lima

78 days. Immense yielder of pods $41 / 2$ to 5 in . long, 1 to $1 \frac{1}{4} / \mathrm{in}$. wide with 3 or 4 large, broad, flat beans of excellent quality. Suitable for quick freezing.

Pkt. $15 \phi ; 1 / 2 \mathrm{lb} .40 \phi ; 1 \mathrm{lb} .70 \phi ; 2 \mathrm{lbs} . \$ 1.30$; $5 \mathrm{lbs} . \$ 3.00$

## How to Grow Bush Lima Beans

Bush Lima Beans succeed well in almost any good garden soil but do best in a rich, well-drained, sandy loam. As seed is sensitive to cold and wet ground, it must not be planted until the soil has become quite warm and fairly dry. Plant the seeds edgewise, eye
down, 4 in . apart in rows $21 / 2$ to 3 ft . apart, and cover with 2 in . of fine soil. When the plants are well started, thin to stand 12 in . apart for large-seeded varieties and 8 to 12 in . for small-seeded varieties. Give frequent and shallow cultivation until blossoms appear, but do not cultivate or handle plants when they are wet. A pkt. of large-seeded varieties will sow 15 ft . of row; one $1 \mathrm{~b} .100 \mathrm{ft} . ;$ the small-seeded kinds will, of course, go much farther.

## Pole LIMA BEANS

Pole Lima Beans mature somewhat later than bush limas and must be given support on which the vines may climb. The yield per sq. ft . of garden space is larger than that for bush limas. Many persons prefer the flavor of pole lima beans to the bush varieties.

## 100 Burpee's Big 60

88 days. Longest podded pole lima, 6 to 7 in. long, $11 / 8$ in. wide with usually 6 large, medium-thick, tender beans of the choicest quality and flavor. Beans have a good green color which is retained to a great extent when cooked. Plants are tall growing, excellent climbers, vigorous, dependable and heavy croppers. This wonderful new pole lima bean was developed by Burpee and we recommend it most highly for home garden, market, canning and freezing. On our Fordhook and Floradale Farms, pods of Burpee's Big 6 average 1 in. longer than Giant Podded with 5 or 6 beans per pod of Big 6 compared to 4 or 5 of Giant Podded or King of the Garden.

Pkt. 25 $\ddagger ; 2$ pkts. $45 \phi ; 1 / 2 \mathrm{lb} .60 \phi ; 1 \mathrm{lb} . \$ 1.00$; 2 lbs \$1.85; 5 lbs. $\$ 4.35$

## 105 Burpee's Best 0 -Thick seeded

92 days. A pole bean with all the good characteristics of Fordhook Bush-thick seed, rich tenderness, larger pods with three or four times as many on each of the vigorous plants which are strong growing climbers attaíning 10 to 12 ft . under average conditions. They produce pods in clusters of 4 to 8 along their entire height. Pods are straight, 4 to $43 / 4 \mathrm{in}$. long, $11 / 4 \mathrm{in}$. broad, and $1 / 2$ to $3 / 4 \mathrm{in}$. through, well filled with 4 or 5 big, plump, "potato" type beans that are exceptionally tender and have a distinctive nutty flavor. Excellent for freezing, shipping, home and market.

Pkt. 15 ${ }^{2}$; $1 / 2$ lb. 45 $\phi ; 1 \mathrm{lb} .80 \phi ;$
2 lbs. $\$ 1.50 ; 5$ lbs. $\$ 3.50$

## 106 Burpee's Giant Podded

90 days. The largest beans of all pole limas. Pods are $51 / 2$ to 6 in . long, $1 \mathrm{I} / 4 \mathrm{in}$. wide, with 4 or 5 extra large, oval-flat, green beans of the most delicious flavor; excellent for freezing. Vines are vigorous growing; attain a height of 10 ft . and freely produce their pods in clusters of 4 to 8 . A favorite.

Pkt. 15 $\%$; $1 / 2$ lb. 45 $;$ 1b. $80 \phi$;
2 lbs. $\$ 1.50$; 5 lbs. $\$ 3.50$

## 103 Carolina or Sieva-"Butter Bean"

78 days. Pods grow 3 to $31 / 2 \mathrm{in}$. long, and contain 3 or 4 small, flat, smooth beans of splendid quality. Quick to bear; especially valuable in sections with short summers, where large-seeded varieties are too late to produce well, and in localities with hot summers where pods often fail to set. Pkt. 15 $\phi$; $1 / 2$ lb. 40 ${ }^{\prime}$; 1b. 70 ${ }^{\prime}$; 2 lbs. \$1.30; 5 lbs. $\$ 3.00$

## 102 Florida Speckled Butter

78 days. Vigorous plants; pods medium dark green, 3 to $3^{1 / 4} \mathrm{in}$. long, each with 3 and occasionally 4 small, flat, white beans with approximately one-third of the surface marked deep purple. If picked when young, the markings on the seed will not yet have been developed. Prolific over a long bearing șeason. Does well under hot and dry weather conditions; popular home garden variety in the South.

Pkt. 15d; 1/2 lb. 40 $;$ 1b. 70 ${ }^{\text {; }}$ 2 lbs. $\$ 1.30$; 5 lbs. $\$ 3.00$

## 99 King of the Garden

88 days. Pods are about 5 in . long, $11 / 8 \mathrm{in}$. wide and contain 4 and often 5 large, flat beans of excellent quality. One of the leading pole limas for freezing, home and market.

Pkt. 20 $\ddagger$; 1/2 lb. 50 ; 1b. $90 \phi$; 2 lbs. $\$ 1.70 ; 5$ lbs. $\$ 4.00$


Burpee's Big 6

Burpee's Best

## How to Grow Pole Lima Beans

Pole Lima Beans are easily grown in any rich, well-drained garden soil. Should be given support, the most frequently used being rough poles, spaced 3 to 4 ft . apart each way. Sow seeds when soil has become warm; put 6 to 8 seeds (preferably with the eyes down) around each pole, cover with 2 in . of fine soil, and firm to assist germination. When plants are well started, thin so that 3 or 4 of the strongest
remain to a pole. A pkt. will plant 10 poles; 1 lb . for 50 poles. Small plantings may be made along a fence or trellis, putting several beans 1 ft . apart, later thinning to one strong plant; such plantings would require 1 lb , of seed to about 50 ft . of row; a pkt. will plant about 10 ft . Pole Beans may also be planted the same way.

## Burpee's TABLE BEETS

Beets are easily grown and are delicious as baby beets when roots are half grown, or they may be used from then on until they reach their full size. Tops are highly palatable when cooked as "greens" or young beets with their tops may be cooked together.

Burpee's Red Ball, Detroit Dark Red and Crosby's Egyptian are universally popular. Spinach Beet (Swiss Chard) is grown extensively for the use of its tops as "greens" and its mid-ribs or leafstalks as asparagus; we offer the best varieties on page 103.


## 121 Burpee's Red Ball ${ }^{-}-$Excellent

60 days. Remarkable for its uniform shape, deep colored flesh, and sweet flavor. The roots are globe-shaped, growing to 3 in . in diameter, with smooth, deep red skin and medium-small tap-root. Flesh is tasty, extremely dark red, free from woody fiber, and under good growing conditions, is practically free from lighter colored zones. Quality is always the finest. Its intense dark red color especially fits it for table use. For a market where dark red colored flesh is a primary requirement, for canning, freezing or any commercial use, Red Ball is highly recommended. Medium tall, red and green, erect growing foliage tops.


## 115a Detroit Dark Red, Short Top $\bigcirc$

60 days Widely used round beet for main-crop and fall use whether for table, canning or freezing. Tops average about 3 in . shorter than those of the regular strain, making it suitable for growing on muck or for any use where large tops are not necessary or desirable. Roots are also slightly smaller and more globular. Skin is dark red; flesh is uniform deep red with the zones so inconspicuous that the flesh, when cooked, seems to be one solid ball of deep blood-red; always sweet and tender. Smaller tops allow beets to stand closer together in the row Pkt. $15 \notin ;$ oz. $40 \notin ; 1 / 4 \mathrm{lb} .95 \notin ; 1 / 2 \mathrm{lb} . \$ 1.65 ; \mathrm{lb} . \$ 2.85$

## 115 Detroit Dark Red, Medium Top

59 days. Beets are perfectly round with deep red skin. They reach $21 / 3$ to 3 in. in size and have a small collar and a thin tap-root. The flesh is very dark bloodred, showing hardly any zones. It is tender, fine grained, exceptionally sweet. Medium size foliage makes it popular with housewives wanting plenty of "tops" for use as "greens." Roots are slightly larger than the short top strain offered above. Splendid for the home garden, market, shipping, freezing and canning. Pkt. 10 $;$ oz. $35 \phi ; 1 / 4 \mathrm{lb} .85 \notin ; 1 / 2 \mathrm{lb} . \$ 1.50$; lb. $\$ 2.50$

## How to Grow Beets

Sow seeds as early in the spring as the ground can be worked. For a continuous supply make additional sowings when the preceding planting is up and growing; allow plenty of time for the last sowing to mature before frost. Space rows $11 / 2$ to 2 ft . apart and cover seed with $1 / 2 \mathrm{in}$. of fine soil. A rich, sandy loam, mellow and deep, produces the best shaped and smoothest roots. Thin plants to stand 2 to 3 in . apart in the row. The later sowings will produce the best beets for winter storing. Dig the roots with the approach of cold weather and keep in a cool cellar, packing them in slightly moist earth until ready to use throughout the winter months. A pkt. of seed will sow 25 ft . of row; one oz. 100 ft .

## 130 Burpee White-Distinct

60 days. The sweetest of all table beets. Roots are white, top-shaped to nearly round, with a fairly heavy tap root. Occasionally the roots have a slight pink tint on the shoulders. This coloring is only on the skin, and does not run into the interior flesh, which is pure white, tender, firm, crisp, and entirely without fibers. The quality is excellent, being similar to but sweeter than any red table beet we have ever tasted. Tops are large and vigorous, of a shiny, medium green color; excellent for "greens." Pkt. 25 $\%$; 2 pkts. 45 $;$ oz. 60 $;$; 1/4 1b. $\$ 1.75$

## 125 Early Wonder-Popular

55 days. Semi-globe-shaped, about 3 in. across, with medium size tops and a thin tap-root. Dark red skin and deep red flesh with slightly lighter zones. Gardeners like this very early beet; its smooth skin and uniform shape commend it-to everyone. Popular for canning whole or sliced as well as for pickling. Pkt. 15 $¢$ oz. 40 \&; $1 / 4 \mathrm{lb} .90$; $1 / 2 \mathrm{lb}$. $\$ 1.65$; lb. $\$ 2.85$

## 111 Crosby's Egyptian Beet 0

56 days. An excellent early beet for the table or market; suitable for freezing. Roots are top to semi-globe shaped and about 3 in . in diameter with medium size tops and slender tap-roots. The skin is smooth, medium dark red and the flesh purplish red, with lighter colored zones; has a sweet flavor when cooked, tender and entirely free from fiber. Pkt. 10 $\neq$ oz. 35 $\dot{\prime} ; 1 / 4 \mathrm{lb} .85 \notin ; 1 / 2 \mathrm{lb} . \$ 1.50 ; \mathrm{lb} . \$ 2.50$


## 107 Burpee's Extra Early O-Earliest round beet

58 days. Wonderful early beet with perfectly smooth globe-shaped roots growing to 3 in . in diameter, but, as with all beets, can be used when small. The flesh is dark red and shows hardly any zones. Popular with home and market gardeners. Much esteemed for canning or pickling whole. Pkt. 15 $\phi ;$ oz. $40 \phi ; 1 / 4 \mathrm{lb} .90 \phi ; 1 / 2 \mathrm{lb} . \$ 1.60 ; 1 \mathrm{lb} . \$ 2.75$

## 109 Extra Early Flat Egyptian-The earliest of all

53 days. Roots are distinctly flattened and have small tops; flesh is sweet and tender, dark purplish red zoned with a trifle lighter color. Skin is medium red. The earliest of all beets; fine for home garden and early market. Fully grown beets measure 3 in . across; retain their red color when cooked. Easily harvested as roots grow well above ground. Used to some extent for forcing.

Plat. 10 $\phi$; oz. $35 \phi ; 1 / 4 \mathrm{lb} .85 \phi$; $1 / 2 \mathrm{lb} . \$ 1.50 ; 1 \mathrm{~b} . \$ 2.50$

## 127 Lutz Green Leaf $\bigcirc$-Very sweet; wonderful winter keeper

80 days. Roots are half-long, top-shaped, dark purplish red with dark red flesh and indistinct zones. Tops are glossy green with pink mid-rib. Whether used when small or allowed to grow large, they are tender, very sweet and will remain so all summer as well as when stored for use during the winter. Popular for produce markets in some sections selling direct to consumer.


Lutz Green Leaf

## Mangels and Sugar Beets

Used largely for winter feeding of cattle, sheep, hogs and poultry. Sow seed thinly in early spring in rows 2 to 3 ft . apart; cover with $1 / 2$ in. of soil. A packet will sow 25 ft . of row; an $\mathrm{oz}, 100 \mathrm{ft}$.

## 151 Mammoth Prize Long Red 110 days

 heaviest cropping mangel. Roots grow to a truly enormous size; 18 to 24 in. long, 5 to 6 in . across. Skin is light red, flesh white tinged rose. Grow $1 / 2$ to $2 / 3$ above ground so they are easy to harvest. Pkt. 15 $;$ oz. $30 \phi ; 1 / 4 \mathrm{lb}$. $75 \not \subset ; 1 / 2 \mathrm{lb} . \$ 1.25 ; \mathrm{lb} . \$ 2.10$145 Giant Half Sugar Rose $\begin{gathered}90 \text { days. Broad, } \\ \text { wedge-shaped man- }\end{gathered}$ gel. Skin is bright rose above and grayish white below; flesh is white. Highly nutritious and rich in sugar. Grows $1 / 5$ above ground Pkt. $10 \phi ;$ oz. $30 \phi ; 1 / 4 \mathrm{lb} .70 \phi ; 1 / 2 \mathrm{lb} . \$ 1.10 ; \mathrm{lb} . \$ 2.00$

143 Klein Wanzleben
90 days. Heavy yielding sugar beet. Large, smooth, gray-white, wedge-shaped roots rich in sugar content. Roots grow entirely below the surface and are somewhat smaller than mangels. Pkt. 10 $\ddagger$; oz. $30 \notin ; 1 / 4 \mathrm{lb} .70 \notin ; 1 / 2 \mathrm{lb} . \$ 1.10 ; 1 \mathrm{lb} . \$ 2.00$

## Burpee's Earliest CABBAGE

Cabbage is easily grown and may be eaten raw as cole slaw or cooked in different ways. While the smooth leaved varieties are the most popular, some prefer the green savoy crumpled leaved (Perfection Drumhead); others, the deep purplish-red (Mammoth Red Rock); some the round heads (Copenhagen Market); others, the
pointed (Early Jersey Wakefield) or flat (Premium Flat Dutch) We have the best kinds to meet your choice. Some of the midseason and late varieties make excellent kraut; all the late varieties are desirable for fall use and winter storing. Chinese Cabbage may be served like lettuce, cole slaw or cooked like regular cabbage


## 192 Burpee's Copenhagen Market ©

72 days. An outstanding strain notable for its uniformity from year to year as well as in a single year's planting. This uniformity makes it valuable to home gardeners and to market growers who supply a critical trade. Extreme earliness is another quality of this cabbage which has found favor with our customers all over the world. Produces well-rounded, solid heads of excellent quality, $61 / 2 \mathrm{in}$. in diameter and 6 in . deep, weighing from 4 to $41 / 2 \mathrm{lbs}$. Plants are small and quite compact with few outer leaves, which permits close planting. Heavy yield, convenient size, attractive shape, solidity and fine quality combine to make Copenhagen Market the popular early cabbage it is today. The flavor of the crisp, tender, white interiors is remarkably fine so that it is also desirable for early kraut making. Reliable and uniform. First introduced in America by Burpee.

Pkt. 15 $\not \subset 1 / 2$ oz. $40 \phi ;$ oz. $70 \phi ; 1 / 4 \mathrm{lb} . \$ 2.00$

## 175 Golden Acre ©-Round heads

63 days. Has all the wonderful characteristics of our Copenhagen Market, but the heads are a trifle smaller and mature 9 days earlier. They are very uniform, solid, round, 6 in. in diameter, and weigh $31 / 2$ to 4 lbs. each-a most satisfactory size for the average family; in quality, they cannot be surpassed. Plants are small and compact, which permits close planting. A valuable extra-early cabbage for the home garden and a profitable one for truckers; extensively grown for shipping.

Pkt. $15 \phi ; 1 / 2$ oz. $40 \phi ;$ oz. $70 \phi ; 1 / 4 \mathrm{lb} . \$ 2.00$

## 181 Golden Acre-Extra early (Yellows-Resistant)

64 days. The earliest of the round-headed yellowsresistant cabbages. Heads are medium size, $51 / 2 \mathrm{in}$. deep, 6 im . in diameter, and weigh 4 to 5 lbs. each. Plants are short-stemmed, erect, with few outer leaves. A remarkably uniform strain for home or market on "yellows" -infested land. Good quality.

Pkt. 20 $\%$; $1 / 2$ oz. $50 \phi ;$ oz. $90 \phi ; 1 / 4 \mathrm{lb}$. $\$ 2.60$

## 170 Marion Market ( - Round (Yellows-Resistant)

75 days. Resembles Copenhagen Market but makes a larger plant. Heads are almost round, solid, $61 / 2$ to 7 in . deep, 8 in . across and weighing $51 / 2$ to 7 lbs . each. Favorite early for market or home use on "yellows"-infested land. Quality is good.

Pkt. 15 $\not ; 1 / 2$ oz. 45 $\phi ;$ oz. 80 $\phi ; 1 / 4$ lb. $\$ 2.40$

## 169 Charleston or Large Wakefield

71 days. Larger than Early Jersey Wakefield, not so pointed and ready about six days later. The broad, heart-shaped heads are $81 / 2 \mathrm{in}$. high and $61 / 2 \mathrm{in}$. across at the base; weigh $31 / 2$ to $41 / 2 \mathrm{lbs}$. each. Very desirable for the home or truck garden; it is a sure cropper and a heavy yielder. Popular in the South for winter shipping to northern markets. Outer leaves are dark green; interior loosely folded, tinged greenish, of excellent quality.

Pkt. 15 $; 1 / 2$ oz. 40 $;$ oz. 70 $; \quad 1 / 4$ lb. $\$ 2.00$

## 167 Early Jersey Wakefield ©

65 days. Uniform heads of conical form, 7 in . deep, pointed at the top and having a broad base, 5 in . across; weigh 2 to 3 lbs. each, tightly folded, crisp and tender. Suitable for home garden and extensively used by market growers and shippers.

Pkt. 10 $\phi^{\prime}$ 1/2 oz. 35 $\phi$; oz. $65 \phi$; $1 / 4 \mathrm{lb} . \$ 1.95$

## 191 Early Jersey Wakefield (Yellows-Resistant)

63 days. Heads are of conical form, 7 in. deep, pointed at top with a broad base 5 in . across. Recommended in place of Early Jersey Wakefield only on soils infested with "yellows." Small plant.

Pkt. 15 $¢$; $1 / 2$ oz. 45 $\phi ;$ oz. $80 \phi ; 1 / 4 \mathrm{lb}$. $\$ 2.40$

## 172 Improved Allhead Select

 (Yellows-Resistant)72 days. Firm, solid, well-rounded, flattened heads 8 to 9 in . across and 6 to $61 / 2 \mathrm{in}$. deep. The earliest of the yellows-resistant large flat-headed cabbages.

Pkt. 15 $\phi ; 1 / 2$ oz. 45 $\phi ;$ oz. $80 \phi ; 1 / 4$ lb. $\$ 2.40$


## Midseason CABBAGE

## 188 Stein's Flat Dutch

83 days. Large flat heads $5 \frac{1}{2}$ to 6 in . deep, 8 to 9 in . in diameter and weigh $51 / 2$ to $61 / 2 \mathrm{lbs}$., sometimes more. Good keeper; suitable for home gardens, kraut, and market. Outer leaves are graygreen; interior moderately solid and good quality.

Pkt. 15 $\neq 1 / 2$ oz. 40 $\neq$ oz. 70 $\phi ; 1 / 4 \mathrm{lb} . \$ 2.10$

## 176 Enkhuizen Glory

80 days. Attraetive, round, solid heads, 7 to 8 in. across, weigh from 5 to 6 lbs . each. They are exceptionally firm and solid. Leaves are finely ribbed, exceedingly tender, of fine flavor and make excellent kraut, slaw, etc. Interior is crumpled but very compact, especially at the base and top; texture is fine and the core is slender, less than half the depth of head. Popular for home or market.

$$
\text { Pkt. 10 } \phi \text {; } 1 / 2 \text { oz. } 35 \phi \text {; }
$$

oz. 65¢; $1 / 4$ lb. $\$ 1.95$

## 200 O-S Cross-Giant Hybrid

88 days. True, first generation ( $\mathrm{F}_{1}$ ) hybrid remarkable for its exceptional uniformity in size of heads and maturity as well as hybrid vigor. Heads are large, solid, flat, 11 in . across, $61 / 2 \mathrm{in}$. deẹp, weigh 8 to 10 lbs. with a small to medium core. Outer leaves are quite blue, those of the head, light green. Plants are low growing and short stemmed; erect habit. All-America Honorable Mention Winner.

Pkt. (200 seeds) 35 ${ }^{\prime} ; 2$ pkts. 65 $\neq ;$ $1 / 2$ oz. $\$ 2.50$; oz. $\$ 4.75$

## How to Grow Cabbage

For earliest crop, start early and midseason cabbage seed in hotbed or house; for medium early cabbage, seed may be sown in a coldframe or openground seed-bed in early spring. Sow late cabbage for winter use in a seed-bed outdoors when soil has become warm. A pkt., except O-S Cross, will produce about 250 plants; an oz, about 2000 plants. Days to maturity are from the time the plants are set in the garden; allow 30 days to produce plants from seed. Cabbage does best in deep, rich, loamy soil and should be given plenty of water during prolonged dry spells. Space early cabbage plants 18 in . apart in rows $2 \mathrm{j} / 2 \mathrm{ft}$, apart; the large midseason and late varieties 2 ft . apart in rows $21 / 2$ to 3 ft . apart. Cabbage should never be planted in the same location where it, caulifiower, broccoli, or any of the cabbage family, had been planted the previous year. Healthy, solid heads of late cabprevious mear. He stored for winter use.


## 177 Burpee's Allhead Early O-Popular

80 days. The earliest of all large cabbages, forming wellrounded, flattened heads which are remarkably solid throughout. Heads measure 8 to 9 in . across, 6 to $61 / 2 \mathrm{in}$. deep, and weigh 6 to 8 lbs. each. It is equally good for summer and for winter use. Does well in a wide range of soils and climates. Valuable for home and market. Excellent for early kraut.

Pkt. 15 $\phi ; 1 / 2$ oz. 40 $\not \subset ;$ oz. $70 \phi ; 1 / 4 \mathrm{lb} . \$ 2.10$

## 190 Wisconsin All Seasons 0 -Drumhead

 (Yellows-Resistant)84 days. Bred from All Seasons and has inherited all the good qualities of that excellent cabbage. It is the hardiest of all flathead varieties and is much in demand for making kraut. Heads are hard and solid. Stands hot weather unusually well. Recommended for "yellows"-infested land as it is highly resistant to "yellows" as well as cabbage mosaic. On soils not infested with "yellows," plant non-resistant All Seasons or other non-resistant varieties.

Pkt. 15 $\dot{\prime}$; $1 / 2$ oz. $45 \phi ;$ oz. $80 \phi ; 1 / 4 \mathrm{lb} . \$ 2.40$

## 187 Succession - Deep flat heads of good quality

88 days. Heads are large, flattened on top, and rather deep. They grow 9 in. across, $5 \frac{1}{2}$ to 6 in. deep, and due to their solidity will weigh 7 to 8 lbs . each. Keeps well in storage. Interior is quite compact, the top leaves very closely folded. Plants are mediumlarge, rather spreading; stems are short. Dependable cropper of good quality for late summer and fall.

Pkt. 10 ${ }^{\prime}$; $1 / 2$ oz. 35 $¢$;
oz. 65 c; $1 / 4 \mathrm{lb}$. $\$ 1.95$

## 189 All Seasons

85 days. Fine for summer or fall use as well as winter storage. The slightly rounded flat heads measure 8 to 10 in. across and 7 in . deep. They are solid and heavy, weighing from $51 / 2$ to 7 lbs . each. Interior is solid, top leaves closely folded; good keeper. Widely adapted; stands hot weather better than other midseason varieties. Grown in the South for northern winter shipment, the heads being harvested when 3 or 4 lbs . in weight. Popular for kraut.

Pkt. 15 $\%$; 1/2 oz. 40 $;$ oz. 70\&; $1 / 4 \mathrm{Ib} . \$ 2.10$

## Late or Winter CABBAGE-Kect well in storage



## 195 Burpee's Surehead © <br> 93 days. One of the oldest cabbages listed today, Sure-

 head still deserves its name. The special Burpee strain we offer is an improved one, uniform and very desirable where a large late cabbage with a flattened head is required. Short stem, small frame, with heads weighing 7 to 10 lbs . each, 10 to 12 in . in diameter and 6 to 7 in . deep with few outer leaves. Good, reliable keeper.Pkt. 20 $;$; $1 / 2$ oz. $50 \phi ;$ oz. $90 \phi ; 1 / 4 \mathrm{lb}$. $\$ 2.70$

## 194 Premium Flat Dutch

100 days. The largest cabbage we list- 10 to 13 in . across, $5 \frac{1}{2}$ to 7 in . deep and weigh 10 lbs . and more. Can of course be used when much smaller. Valuable for late fall and winter use, whether for home, market or shipping. Medium stem. Known for its large, flat, solid heads.

Pkt. 10 ${ }^{\prime}$; $1 / 2 \mathrm{oz}$. $35 \notin$; oz. $65 \phi ; 1 / 4 \mathrm{lb} . \$ 1.95$

## 193 Penn State Ballhead ©

110 days. Special strain of Danish Ballhead selected for solidity, uniformity and heavy production. Heads are almost globular, 6 to 7 in . deep, 7 to 8 in. across, extremely hard, weigh 6 to 7 lbs . each. Medium stem. Excellent winter keeper; good shipper. Recommended for kraut.

Pkt. 15 $\phi$; $1 / 2$ oz. $45 \phi ;$ oz. $80 \phi ; 1 / 4 \mathrm{lb}$. $\$ 2.40$

## 174 Wisconsin Hollander (Yellows-

120 days. Selected for resistance to "yellows" and is recommended for use only on "yellows"-infested land. Heads are large, round, flattened on top but quite deep, 7 to 8 in . across, weigh 6 to 8 1bs. each; bluish green in color. Good keeper. Heavy cropper.

Pkt. 15 $\ddagger$; $1 / 2$ oz. 45 $\phi ;$ oz. $80 \phi ; 1 / 4 \mathrm{lb} . \$ 2.40$

## 205 Danish Roundhead

105 days. A late fall or winter cabbage with the same good qualities as Penn State Ballhead, but is shorter stemmed and 5 days earlier. Heads are round, 7 to 8 in . across, and weigh 5 to 7 lbs .

Pkt. 15 $\ddagger$; $1 / 2 \mathrm{oz} .40 \phi ;$ oz. 75 $\phi ; 1 / 4 \mathrm{lb} . \$ 2.25$

## SAVOY CABBAGE



Chihli Chinese Cabbage 72

209 Perfection Drumhead 90 days. Popular on account of its milder, more pleasing flavor than regular cabbage. The large round heads are somewhat flattened, 9 to 10 in . across, 7 to 8 in . deep and weigh 6 to 7 lbs . each. Outer leaves are deep green, crumpled or savoyed; inner leaves lighter green, which color is retained when cooked. Finest quality.

Pkt. 20 ${ }^{\prime} ; 1 / 2 \mathrm{oz}$. $50 \phi ;$ oz. $90 \notin ; \quad 1 / 4 \mathrm{lb}$. $\$ 2.70$

## RED CABBAGE

196 Mammoth Red Rock 110 days. Sure cropper and used extensively for boiling and pickling. The tight, deep purplish-red heads are round, flattened on top, solid as a rock, and often weigh 6 to 8 lbs. each. Store well as they have good keeping qualities. Widely used.

Pkt. 20 $\dot{\prime}$; $1 / 2 \mathrm{oz}$. 50 $\phi ;$ oz. 90 $; 1 / 4 \mathrm{lb} . \$ 2.70$

## CHINESE or CELERY CABBAGE

Not a true cabbage; resembles Cos Lettuce somewhat. May be served like lettuce, or, when shredded, makes a delicious cole slaw. Boiled, it is far more palatable than ordinary cabbage. Adapted to quick freezing. Where summers are cool, seed may be sown in early spring, otherwise sowings should be made about 3 months before your first expected frost. If sown too early, plants will "bolt" during hot weather and not form heads. Packet will sow 25 ft . of row, an oz .200 ft .
214 Chihli -73 days. An early, elongated heading Chinese Cabbage, growing 18 to 20 in . tall and Leaves are very crisp and tender; broad, smooth and fringed at the edges. Extensively grown for market because the large heads sell readily; most popular for the home garden where the longest head is wanted.

Pkt. $15 ¢ ; 1 / 2 \mathrm{oz} .40 q ;$ oz. $70 \& ; 1 / 4 \mathrm{lb} . \$ 2.10$
212 Pe-Tsai 78 days. Large Cos Lettuce-like heads 12 to 14 in . tall, the inner leaves tightly folded around the thick, pure white heart which is well blanched, tender, juicy, and has an agreeably pungent flavor either eaten raw like lettuce or cooked like cabbage. For home or market use.

211 Wong Bok 78 days. Short, broad, tightly folded, well-blanched heads, 8 to 10 in . high. Excellettuce, outer leaves cooked like cabbage.

# Burpee's CAULIFLOWER 

Heads should be used as soon as they fill out, otherwise they will lose in quality and break. Uncooked caulifiower is delicious, when head is broken up into small pieces, chilled, and used as a relish with mayonnaise. Cooked cauliflower is a delectable dish; nice too when
used with cucumbers, onions, peppers, etc., in mustard chow-chow. Cauliflower is best grown as a fall crop in the greater part of the U. S., although in regions where summers are cool, sowings may be made indoors 30 to 40 days before time to set plants in garden.


253 Burpeeana 0 78 days. Exceptionally choice extra early strain of Super Snowball as offered by Burpee. It stands out as the most valuable cauliflower for the home and market gardener; excellent for freezing. Burpeeana is dependable, the heads showing a uniformity of size, shape and type that is truly astonishing. Beautiful, wellrounded, compact, pure white heads of superb quality well protected by many long jacket leaves. Pkt. $30 \notin ; 2$ pkts. $55 \phi ; 1 / 4$ oz. $\$ 1.40 ; 1 / 2 \mathrm{oz} . \$ 2.50 ;$ oz. $\$ 4.50$

## 250 Improved Super Snowball

82 days. In sections where the Super Snowball type of cauliflower is preferred, or matures to best advantage, growers should try this strain. Plants are uniform and set a crop of pure white, smooth heads noted for their tight curds and fine flavor. Desirable for freezing. Pkt. 30 $\phi$;

2 pkts. 55 $\phi ; 1 / 4 \mathrm{oz} . \$ 1.40 ; 1 / 2 \mathrm{oz}$. $\$ 2.50$ oz. $\$ 4.50$

## 245 Burpee's Dry Weather

95 days. Though cauliflower does best in a cool and moist season, we have in Dry Weather a variety which is actually drought-resistant and will produce heads when other varieties are a complete failure due to lack of moisture. In addition to this most valuable feature, it is a cauliflower of the highest quality, producing large, pure white heads that weigh 2 to 3 lbs. each. If you have been unsuccessful in getting cauliflower to head, try Dry Weather. Pkt. 25 ${ }^{2}$;

2 pkts. 45 $\phi ; 1 / 4 \mathrm{oz}$. $\$ 1.00$; $1 / 2 \mathrm{oz}$. $\$ 1.90$; oz. $\$ 3.70$

## How to Grow Cauliflower

For a main or fall crop, sow the seed thinly in a specially prepared seed bed or coldframe about 4 months before your first expected frost. Thin out from time to time to allow ample room for development. It is important that cauliflower seedlings are not allowed to become crowded in the plant bed. When plants are ready to be set in the garden, plant bed. When plants are them $11 / 2$ to 2 ft . apart, in rows $21 / 2$ to 3 ft . apart. They must always be kept in a healthy growing condition They must always be kept in a healthy growing condition until heads are formed. Any stunting of growth, due to lack of moisture or low fertility, may prove harmful to the crop. A packet will produce about 150 plants; 1 oz. 4000.

## 252 Improved Holland Erfurt

85 days. An especially fine strain of this important variety; very popular in leading cauliflower sections. Plants are fairly short stemmed, really uniform in maturity; heads are white, hard, compact and definitely of the true Erfurt type. Suitable for freezing. Pkt. 25 ${ }^{\prime} ; 2$ pkts. 45 ${ }^{\prime}$; $1 / 4$ oz. $\$ 1.25$; $1 / 2$ oz. $\$ 2.25$; oz. $\$ 4.25$

## 251 Early Snowball-A ©

60 days. Plants small to medium in size, erect to semispreading, with large, wavy, medium green leaves. Heads are very firm; deep globular in shape, white in color, and of excellent quality. It is widely used because heads can be cut in a relatively short time. Pkt. 30 ${ }^{2} ; 2$ pkts. 55 ${ }^{\prime}$; $1 / 4$ oz. $\$ 1.25$; $1 / 2$ oz. $\$ 2.25$; oz. $\$ 4.25$

## 258 Veitch's Autumn Giant

130 days. The finest late cauliflower; immense, compact white heads, 8 to 10 in . across. Like all late varieties, it is recommended for fall crop only and in regions where cauliflower is sure to thrive. Require a long season to develop. Pkt. 20 $\phi ; 1 / 4 \mathrm{oz}$. $95 \phi ; 1 / 2 \mathrm{oz} . \$ 1.75$; oz. $\$ 3.00$

## WINTER CAULIFLOWER

155 St. Valentine Broccoli 150 days. Large, solid, white heads identical to cauliflower. Too late maturing for general Eastern culture. Recommended as a winter crop, especially in California and other places on the Pacific Coast. where season is long and weather is cool.

Pkt. $20 \delta$; $1 / 2$ oz. $85 \phi$; oz. $\$ 1.50 ; 1 / 4$ lb. $\$ 5.00$
See page 77 for Green Sprouting Broccoli . . 73

## Burpee's CARROTS

May be used at different stages of growth but are at their best if eaten when half grown or smaller. There are varied sizes and shapes to suit your purposes as well as soil conditions; Burpee's Oxheart with its stocky, heart-shaped roots especially suited for shallow or heavy soils to Burpee's Improved Long Orange for deep mellow soils - the popular medium length carrot for all general purposes is Burpee's Goldinhart. There are many ways to use carrots-cook alone, pose in soups, stews, chowders, with other vegetables or with roasts; glazed carrots with green peas are ever popular. Raw carrots may be served as a relish when chilled and cut lengthwise in slender strips; splendid when shredded and used in salads and a refreshing appetizer when served as chilled juice.

> 3 of the Best Carrots for All Purposes
> Burpee's Goldinhart, Nantes Half Long and Tendersweet
> 7059 - special: One pkt. of each, value $60 \&$ for only $50 \phi$
> 7060 - SPECIAL: $z / 2$ oz, of each, value $\$ 1.15$ for only $\$ 1.00$

## 224 Burpee's Goldinhart 0

## Shown in color on the back cover

70 days. Our special strain of Red Cored Chantenay which has been selected for uniformity, trueness to type, deep exterior and interior color, and small, indistinct core. Roots are 5 to $5 \frac{1}{2}$ in. long and $21 / 4$ in. thick at the shoulder, very gradually tapering to an abrupt stump end; skin is orange-scarlet. Flesh is fine grained, tender and of a delicate, sweet flavor. Popular with canners, commercial growers, and home gardeners because of heavy yield, afl-round excellence and the bright golden orange flesh all the way through to the center. None better for freezing.

Pkt. 25 $\phi ; 1 / 2$ oz. $45 \phi ;$ oz. $80 \phi ; 1 / 4 \mathrm{lb} . \$ 2.40$

## 225 Danvers Half Long-Universal favorite

75 days. Well-known, heavy cropping carrot of great uniformity with deep orange-red skinned roots, 7 to $71 / 2$ in. long, 2 to $21 / 2$ in. in diameter and tapering gradually toward the blunt end. Flesh is bright orange, fine grained, tender, rich in flavor and very sweet. Popular for freezing, home garden and for market; valuable for winter storing, feeding stock and none better for table use; also used for shipping. Has proved to be widely adaptable in all soils.

Pkt. 10ф; $1 / 2$ oz. 25 $\phi ;$ oz. $45 \phi ; \quad 1 / 4$ 1b. $\$ 1.35$

## 232 Tendersweet $\bigcirc-$ Highest sugar content

75 days. A long, bunching type which requires a deep soil for best development. When fully mature, roots measure $11 / 2$ to 2 in . at the shoulder, 8 to 10 in . long and taper to a blunt end. Skin is colored rich orange-red, interior is a deep orange with indistinct core. Quality is excellent and the texture crisp and brittle. Foliage is distinct, as the leaf stalks are tinged purple. Sweet and tender, smooth, uniform carrot for home, market, commercial growers and storing.

Pkt. 15 $\phi ; 1 / 2$ oz. $35 \phi ;$ oz. $60 \phi ; 1 / 4 \mathrm{lb}$. $\$ 1.75$

## 226 Nantes Half Long - -Good quality

70 days. Handsome, half-long, slim, well-shaped orange roots, 6 to 7 in. long and perfectly cylindrical, being from 1 to $11 / 2$ in. thick, the whole length ending abruptly in a small, thin tail. They are of delicious flavor, fine grained, tender, sweet and practically coreless; flesh is orange-scarlet. Excellent for freezing. Nantes is a popular finger carrot, translucent in appearance and because of its unsurpassed quality, texture, color and flavor, is strongly recommended for the home garden and roadside sales.

$$
\text { Pkt. } 20 \boldsymbol{P}^{1 / 2 \mathrm{oz} .35 \kappa ;}
$$ oz. 65 ¢; $1 / 4 \mathrm{lb} . \$ 1.95$

Nantes Half Long
Burpee's
Goldinhart


85 days. If left to reach full growth, roots will measure 10 to 12 in . long and 2 in. thick at the shoulder, slightly tapering to a point. Of uniform size, with beautiful deep orange skin and bright orangered, tender and tasty flesh. A superb carrot for those having a deep, rich; mellow soil. A heavy cropper and a perfect winter keeper. It is also used for stock feeding as well as being a good table variety.


## 234 Imperator - All-America Silver Medal Winner

 75 days. Exceptionally heavy yielder; always smooth and uniform. Roots grow 8 to 9 in. long, $1 \frac{1}{2}$ in. across shoulder, tapering to a rather blunt end. Skin is rich orange-red; flesh is very deep orange. In demand for home gardens, freezing and especially by market gardeners, as it has the streamlined shape, size and color to show to advantage, and the sweet, tender, fine grained flesh of rich flavor to further recommend it. Ideal buncher and a good shipper.Pkt. 15 $\phi ; 1 / 2$ oz. $35 \phi ;$ oz. $60 \phi ; 1 / 4$ lb. $\$ 1.75$

## 221 Chantenay or Model - For all purposes

70 days. Attractive, deep orange, half-long roots, $51 / 2 \mathrm{in}$. long and $2 \mathrm{I} / 4 \mathrm{in}$. thick at the top, gradually tapering toward the bottom to a distinctly stump end. The flesh is a beautiful rich orange, tender, of fine texture and very sweet. Splendid for the home and market; valuable for canners, a good shipper and excellent winter keeper. Pkt. 10 $\dot{\prime}$; $1 / 2 \mathrm{oz} .25 \phi$; oz. 45 $\phi ; 1 / 4 \mathrm{lb} . \$ 1.40$

## 223 Burpee's Oxheart - Dependable producer

75 days. Splendid midseason carrot, which may be used while the roots are still small. If allowed to mature, the broad, stocky, heart-shaped carrots will measure 4 to $41 / 2 \mathrm{in}$. long and 3 to $31 / 2 \mathrm{in}$. across where they are thickest; this gives a large amount of edible flesh, which is light orange, tender, sweet and of delicious flavor. Because of their shape, they are easy to harvest and do well in shallow or heavy soils where longer carrots often fail to make attractive roots. Fine for home use and busheling. Good keeper. Pkt. 15 $\not ;$; $1 / 2$ oz. 30 $\not ;$ oz. $55 \notin ; 1 / 4$ lb. $\$ 1.65$

## 240 Large Yellow Belgian - For stock feeding

 100 days. Very productive carrot with roots 12 to 18 in. long. The skin below the ground is lemon-yellow, but above the soil surface it is green. Will yield heavily, especially in deep, mellow soil. This carrot and mangels are of high value for feeding cows, horses and sheep during the fall and winter. Not desirable for table usePkt. 10 $\AA$; $1 / 2$ oz. 25 $\neq ;$ oz. $40 \phi ; 1 / 4 \mathrm{lb} . \$ 1.20$


## Burpee's CELERY <br> A most popular vegetable served raw as a relish or cooked in

 different ways. May be used from the time plants are one-half or two-thirds grown until fully matured. Stalks may be blanched to make them more crisp and tender, although many persons prefer them unblanched, especially Burpee's Fordhook, Giant Pascal, and Utah, all famous green celeries. Some varieties, such as Burpee's Fordhook, are highly desirable for winter storage either where grown and protected from freezing or lifted and put in soil in a cold cellar.
## 272 Burpee's Fordhook © Named after Burpee's Fordhook Farms

130 days. Without question, the best fall and winter variety in existence. Plants are stocky and compact, growing 15 to 18 in . tall. Although comparatively dwarf, they are so solid that they weigh fully 2 lbs e each. Their limited height is of great importance, since the plants are by far more easily blanched than those of the taller varieties. The stalks, aiter blanching, are a beautiful pure silvery white with a large, tightly folded full heart of the most delicious flavor. Always tender, crisp, without strings, and juicy. An ideal variety for winter storage. We offer our improved strain. Pkt. 25申;

2 pkts. $45 \not \subset ; 1 / 2 \mathrm{oz} .85 \phi ;$ oz. $\$ 1.60$; $1 / 4 \mathrm{lb}$. $\$ 4.75$

## 260 Burpee's Golden Self-Blanching © - Early

115 days. First introduced in America by Burpee. This is the American-grown seed produced from the dwarf French-grown stock. Grown extensively by home gardeners as well as by market growers. The plants make a compact, medium growth and form thick, solid, heavily ribbed stalks which blanch easily into a beautiful clear waxen yellow color. Stalks and heart are crisp, solid, heavy, free from any strings and of the most delicious flavor.

Pkt. 20 $\neq 1 / 2$ oz. $80 \notin ;$ oz. $\$ 1.45 ; 1 / 4 \mathrm{lb} . \$ 4.50$

## 263 Cornell No. 19 - -Early, yellow or self-blanching

120 days. Vigorous, self-blanching, and highly resistant to fusarium yellows. Plants grow 20 to 23 in. tall with thick heart, and long, deeply rounded, fairly smooth stalks. Flesh is thick, tender and without strings. Not only the heart, but the outer stalks as well are delicious to eat. Cornell 19 combines the high quality of the best green celeries with the self-blanching characteristics of Golden Self-Blanching. Recommended as a main-crop yellow celery for home and market in all celery regions and as a midwinter crop in Florida.

Pkt. 25 $\dot{\prime} ; 2$ pkts. $45 \notin ; 1 / 2$ oz. $85 \not \subset ;$ oz. $\$ 1.60 ; 1 / 4 \mathrm{lb} . \$ 4.75$

## 276 Utah or Golden Crisp © - Thick, crisp, green stalks

130 days. Matures about 5 days earlier than Giant Pascal. Plants are compact, stalks broad and thick, exceptionally solid, tender, free from strings and fiber; large, well developed heart, which, when blanched, is pure white, crisp, and of the most delicious, nutty flavor. An excellent green celery for home, market growing, shipping and winter storage Pkt. 10 $\notin$; $1 / 2$ oz. 65 $\neq$ oz. $\$ 1.25$; $1 / 4 \mathrm{lb}$. $\$ 3.75$

282 Giant Pascal-Known as Winter King
135 days. Considered by many the standard winter celery. Plants are large, upright and very' heavy. Stalks are tall, thick, solid, stringless, and of a rich, nutty flavor; broad, distinctly ribbed, tender, crisp and very tasty. After blanching they are an attractive light yellow. If properly stored, it will keep in perfect condition throughout the winter months. Whether grown for home or market use, Giant Pascal has always given entire satisfaction. Pkt. $15 \notin ; 1 / 2$ oz. $70 \phi ;$ oz. $\$ 1.35$; 1/4 lb. $\$ 4.25$

## 268 Golden Plume or Wonderful

115 days. Splendid early celery developed from the famous Golden Self-Blanching; the stalks, however, are larger. It is quite resistant to blight and rot and possesses very good eating qualities. Plants are of medium size, stocky, compact, and have a solid, full, creamy heart of the highest quality. Stalks are thick, heavy and blanch readily to a beautiful light yellow; flavor is distinctly nutty and rich. The many good qualities of this widely grown early yellow celery commend it to all growers for home and market.


## How to Grow Celery

For the earliest crop, start the seed in a hotbed or in the house, allowing 10 to 14 weeks to produce plants large enough to set out when weather gets warm. For the fall or main crop, sow seed in the open ground as early in the spring as the soil can be worked into good condition. Cover seed with no more than $1 / 4 \mathrm{in}$. of fine soil. Celery requires a rich, well-manured soil and plenty of moisture for best results. Soil, boards, or celery paper may be used to blanch the stalks. A pkt. of seed will produce about 400 strong plants; 1 oz. about 7500 plants. Days to maturity are from the time the plants are set out in the garden.

## 265 Utah No. 10 B-Tall growing

130 days. Slightly taller growing than standard Utah, 26 to 28 in., stocky, erect, compact and full hearted. Stems are 8 to $101 / 2$ in long, thick, rounded and waxy in appearance. Can be readily blanched; tender, crisp, and of excellent quality for home and market; the leading "Pascal" celery for shipment from California.

Pkt. 25 $\ddagger ; 2$ plsts. $45 \notin ; 1 / 2$ oz. $85 \phi ;$ oz. $\$ 1.60 ; 1 / 4 \mathrm{lb} . \$ 4.75$


293 Giant Prague 120 days. The edible portion is the large, thick root, which may be used when it has grown about 2 in. across; fully grown roots may average 4 in. in diameter. Celeriac has a flavor similar to celery and is highly valued boiled or used in vegetable soup, stews, and other dishes. It grows best in a moderately moist yet well-drained soil which is fairly rich in barnyard manure. Grow as you would celery except that it does not require hilling or blanching Ronts may be stored in moist earth or sand for winter use. Pkt. 15¢; $1 / 2$ oz. 50 ; oz. 90 ¢́; $1 / 4 \mathrm{lb}$. $\$ 2.60$

## CELERIAC

## (Turnip-Rooted or Knob Celery)




De Cicco, Italian Green Sprouting Broccoli

## BROCCOLI Italian Green Sprouting

Most easily grown and delicious flavored vegetable for home, market and freezing. Plants are tall, erect and vigorous, $21 / 2 \mathrm{ft}$. and more in height. They should be staked or given some other form of support.

Seeds sown in early spring outdoors will furnish heads in summer while sowings made in midsummer will provide for a late summer and fall crop. For the earliest crop, sow the seeds early in hotbed or house; transplant the young plants to the garden when soil has become warm. A pkt. will produce about 250 plants; an oz. 3000.
157 Calabrese 85 days. The central large, cauliflower-like head of bluish green flower buds grows 5 or 6 in . in diameter and after being cut numerous smaller heads appear on the side branches over a long period. Be sure to keep green sprouts cut off before the flower buds open

Pkt. 15 $\phi ; 1 / 2$ oz. $35 \phi ;$ oz. $65 \phi ; 1 / 4 \mathrm{lb} . \$ 1.95$
156 De Cicco 078 days. Very similar in every way to Calabrese but ready a week earlier. Recommended highly for home and market

Pkt. 20 $\phi$; $1 / 2$ oz. $50 \phi ;$ oz. $85 \phi ; 1 / 4 \mathrm{lb} . \$ 2.50$

## BRUSSELS SPROUTS

158 Long Island Improved 120 days. Grown extensively on Long Island for the New York market and the most satisfactory varier:y for use throughout the U. S. Compact plants, 20 in. tall, with solid, round, cabbage-like sprouts measuring $1 \frac{1}{4} /$ to $^{11 / 2} \mathrm{in}$. in diameter with a more delicate flavor than cabbage. This is a splendid vegetable

Brussels Sprouts are easy to grow. In the South, seeds may be sown in the spring; elsewhere, sow seed thinly in a specially prepared seedbed or coldframe before midsummer, allowing plenty of time for sprouts to mature before hard frosts; light frosts seem to improve the flavor. In about 30 to 35 days after the seed is sown plants should be big enough to transplant to the garden. Set them 18 in . apart in rows 3 to 4 ft , apart. The "sprouts," dark green, tightly folded, cabbage-like heads, appear along the central stalk at the joints of the leaves and appear first at the bottom of the plant. Therefore, the lowest sprouts on the plant should be picked each time, after which break off the leaves below the sprout to make further picking easier but do not remove the top leavès. Easily grown thus becoming more popular in home gardens, Suitable for freezing. A pkt. will produce about 250 plants; an oz. 3000.

Pkt. 20 $\&$; $1 / 2 \mathrm{oz} .50 \& ;$ oz. $90 \notin ; 1 / 4 \mathrm{lb} . \$ 2.70$

## CHICORY-Deticiouss, appecizings sulad

297 Witloof (French Endive) 110 days. A choice salad delicacy for fall and winter. Sow seed in the spring. In early fall, cut off foliage 1 in . above soil level, cover with 8 to 10 in , of soil and keep in place with boards set along the sides for three or four weeks when a pure white blanched stalk should be ready. Cut off about 1 in . above the top of the root and repeat as above for a second crop, or if wanted during the winter in cold sections, dig the roots, store for a few days in a shed or pit so they may become thoroughly chilled, then place upright in boxes and caver with 10 in . of sand, light soil or peat moss. Water and keep in a warm place indoors. In about a month, the sprouts should break through the surface and be ready for use as a tasty salad of mildly acrid flavor.

## CORN SALAD-Lamb's Lettuce

351 Large Leaved Round 60 days. Quick growing plant for early spring, late fall or winter use. It is quite hardy, producing an abundance of gray-green rounded leaves which are sometimes served like lettuce but are-better if mixed with more piquant "greens." May also be cooked like spinach or used for garnishing like parsley. Sow seeds outdoors in the spring when soil and weather have become thoroughly warm.

Pkt. 15\&; $1 / 2$ oz. 40 $\& ;$ oz. 70 $\%$; $1 / 4 \mathrm{lb}$. $\$ 1.90$


Brussels Sprouts, Long Island Improved


## COL ADDS-Good boiling "greens"

299 Georgia 80 days. Erect, spreading plants, 2 to 3 ft . tall with large, juicy, green leaves which are usually stripped from the plants as they mature thus providing delicious boiling "greens" of fine quality throughout the entire season. Will stand light freezing which improves the mild cabbage-like flavor of the leaves. Sow seeds outdoors in the spring when the soil and weather have become thoroughly warm.

Seed crop is very short. Pkt. 15 $¢$; oz. 25 $\phi$

## CRESS - Easy, quick growing "green"

364 Fine Curled (Pepper Grass) 40 days. Grows very quickly and is of the easiest culture. The finely cut, deep green leaves have a pleasing, pungent taste and are excellent for flavoring salads, garnishing, or as a "green" alone or with lettuce. Best if used when young. Sow seeds outdoors in the spring when soil and weather have become warm.

Pkt. 15 $\phi ; 1 / 2 \mathrm{oz} .30 \phi ;$ oz. $50 \phi ; 1 / 4 \mathrm{lb} . \$ 1.50$
366 Water Cress 50 days. An appetizing, mildly pungent salad; also used for garnishing. Start seed in pots set in a pan of water and transplant seedlings into a shallow running stream of fresh water or grow in moist soil in a shady place and provide plenty of water. Extensively grown in greenhouses for market during winter and early spring
Pkt. 25 $;$; 2 pkts. $45 \phi$; 1/2 oz. $90 \phi ;$ oz. $\$ 1.60 ; 1 / 4 \mathrm{lb} . \$ 4.75$
See page 73 for St. Valentine Broccoli
77

## Hybrid Yellow SWEET CORN

 of maturity they are noted for their high yield and resistance to Stewart's disease or bacterial wilt. If you prefer to have ears over a long period, plant two or more hybrids of different maturity dates. It is not advisable to save seed from plantings of any hybrids because there will be a reduction in yield the next year. For best results, be sure to get new seed each year.
## 309 Golden Cross Bantam 0

85 days. Most widely used of all the hybrids for canning, freezing, market, shipping and the favorite home garden main-crop yellow hybrid. Usually two ears, $71 / 2$ to $81 / 2$ in: long, each with 10 to 14 rows of sweet light golden yellow kernels, are produced to a stalk 6 to 7 ft . high. Quite uniform in maturity and ear characteristics.

Pkt. 20 $\neq 1 / 2 \mathrm{lb} .50 \notin ; \mathrm{lb} .90 \phi ; 2 \mathrm{lbs} . \$ 1.70 ; 5 \mathrm{lbs} . \$ 4.00$

## 350 Aristogold Bantam Evergreen ©

89 days. The highest yielding, biggest eared, deepest kerneled, stiffest stalked, most cold and drought resistant, high quality hybrid sweet corn. Ears grow 9 to 10 in . long with 16 or 18 rows of exceptionally deep, juicy, golden yellow kernels. Husks are tight, resisting ear worms and smut. Plants are sturdy and vigorous, average $81 / 2 \mathrm{ft}$. tall, dark green and free from suckers. Valuable for home and market garden.

Pkt. 25¢; $1 / 2$ lb. 60 $;$; lb. $\$ 1.10 ; 2$ lbs. $\$ 2.10 ; 5$ lbs. $\$ 5.00$

## 321 Burpee's Surecross © - Creamy yellow

88 days. A most vigorous, high yielding, yellow hybrid of the main-crop class. Ears are thick, $81 / 2$ in. long, with 16 or 18 rows of creamy yellow, deep kernels. Stalks 7 to $7 I / 3 \mathrm{ft}$. in height, usually bear two ears each, the ears held at a good angle, thus making it easy to harvest. For home, market, freezing and canning. Pkt. 25 ¢; $1 / 2 \mathrm{lb} .55 \phi ; 1 \mathrm{lb} . \$ 1.00$; 2 lbs. $\$ 1.90$; . $5 \mathrm{lbs} . \$ 4.50$

## 318 Carmelcross - Heavy yielding, second-early

80 days. Particularly well adapted to New England and the northeastern states as well as southern Illinois and similar regions. Plants grow 5 to 6 ft . high; ears are gently tapering, $71 / 2$ in. long with 10 to 14 rows of delicious golden kernels.

Pkt. 15 $\ddagger$; $1 / 2 \mathrm{lb} .45 \notin ; 1 \mathrm{lb} .85 \notin ; 2 \mathrm{lbs} . \$ 1.60 ; 5 \mathrm{lbs} . \$ 3.75$

## 323 Ioana © - All-America Winner; great producer

87 days. Ears $71 / 2$ to 8 in. long, uniform and cylindrical, well filled with 12 to 16 rows of deep, medium-narrow, light yellow kernels of delicious flavor. Becoming increasingly popular in many sections for the home garden and market grower's trade; valuable for freezing and canning. Highly resistant to wilt. $61 / 2 \mathrm{ft}$, tall.

Pkt. 15 $;$; $1 / 2 \mathrm{lb} .45 \notin ; 1 \mathrm{lb} .85 \notin ; 2 \mathrm{lbs} . \$ 1.60 ; 5 \mathrm{lbs} . \$ 3.75$

## 315 lochief-All-A merica Gold Medal Winner

89 days. Eirs 9 to 10 in. long with 14 to 18 rows of exceptionally deep, uniform, golden yellow kernels of superior flavor. Outstanding for length of ear, quality and yield. Valuable for all purposes. $6^{1 / 3} \mathrm{ft}$. Stalks usually producing two ears each. Pkt. 25q; $1 / 2 \mathrm{lb} .55 \notin ; 1 \mathrm{lb} . \$ 1.00 ; 2 \mathrm{lbs} . \$ 1.90 ; 5 \mathrm{lbs} . \$ 4.50$

## 330 Lincoln-All-A merica Wimerer; vigorous grower

83 days. Ears are large, 7 to 8 in. long, tapering, well covered with husk, and filled to the tips with 12 to 16 rows of bright golden kernels of good quality. Desirable for freezing, home and market use. Withstands adverse weather conditions. 6 ft . tall. Pkt. 15 $\ddagger ; 1 / 2 \mathrm{lb} .45 \phi ; 1 \mathrm{lb} .85 \notin ; 2 \mathrm{lbs} . \$ 1.60 ; 5 \mathrm{lbs} . \$ 3.75$

## 320 Marcross ( - The leading second-early yellow hybrid

75 days. The ears are $61 / 2$ to 8 in . long, with 12 or 14 rows of large, sweet; light cream-yellow, medium-broad kernels. A most productive, large, uniform, secondearly market and home garden hybrid. Suitable for freezing. Grows 5 to $51 / 2 \mathrm{ft}$. high. Pkt. 15 $\phi ; 1 / 2 \mathrm{lb} .45 \phi ; 1 \mathrm{lb} .85 \not \subset ; 2 \mathrm{lbs} . \$ 1.60 ; 5 \mathrm{lbs} . \$ 3.75$

## 319 Spancross 0 -Earliest yellow hybrid corn we offer

71 days. Plants grow 4 to 5 ft . tall with the ear set low on the stalk. Ears are $6 \mathrm{k} / \mathrm{in}$. long, $13 / 4 \mathrm{in}$. in diameter, slightly tapering, well filled to the tip with 10 or 12 rows of golden yellow, sweet kernels. One of the best for early home and market use. Pkt. 15 $\ddagger ; 1 / 2 \mathrm{lb} .45 \phi ; 1 \mathrm{lb} .85 \phi ; 2 \mathrm{lbs} . \$ 1.60 ; 5 \mathrm{lbs} . \$ 3.75$

Golden Cross Bantam Hybrid
3 of the Best Yellow Hybrid Sweet Corns

## Spancross, Marcross and Golden Cross Bantam

7083-SPECIAL: One pkt, each of these 3 varieties-early, medium and late, value $50 \dot{f}$ for only $40 \%$ 7084 -SPECIAL: $3 / 2 \mathrm{lb}$. of each, value $\$ 1.40$ for only $\$ 1.15$

## Hybrid White Sweet Corn

## 334 Stowell's Evergreen Hybrid $\mathbf{O}$

90 days. Ears $7 \mathrm{I} / 2$ to $81 / 2 \mathrm{in}$. long, with 14 to 18 rows of deep; me-dium-wide, white kernels which are tender and very sweet. Recommended for home or market garden, freezing and canning. 8 to 10 ft . tall. Differs from open pollinated, Stowell's Evergreen in having deeper kernels and greater uniformity of maturity. The ears are about 2 in. across at the butt and taper slightly toward the tip.

Pkt. 15申; $1 / 2$ lb. 45 $\phi ; 1 \mathrm{lb} .85 \phi ; 2$ lbs. $\$ 1.60 ; 5$ lbs. $\$ 3.75$

## 347 Burpee's Snowcross - Earliest white hybrid

83 days. An exclusive Burpee introduction that fills the requirements for an excellent white hybrid in the early midseason class. The ears average $8 \mathrm{y} / 2 \mathrm{in}$. in length, taper toward tip, with 16 to 20 rows of clear white, compact kernels of good quality. Plants are deep green, single stalked, 6 to $61 / 2 \mathrm{ft}$. in height and bear one or two ears each. Exceptionally tender sweet corn for home and market. Pkt. $15 \phi ; 1 / 2 \mathrm{lb}$. $50 \phi ; \mathbf{l b} .90 \phi ; 2 \mathrm{lbs} . \$ 1.70 ; 5 \mathrm{lbs} . \$ 4.00$

## 325 Silver Cross Bantam-Extensively grown

85 days. Outstanding white-kerneled companion to Golden Cross Bantam with slightly taller and more single stalks; ears are somewhat larger and more tender; 8 to 9 in. long, with 12 or 14 rows of broad, glistening white kernels of the most delicious flavor. Preferred by many for sweetness, uniformity and productivity Pkef. $25 \phi ; 1 / 2 \mathrm{lb} .60 \phi ; \mathbf{l b} . \$ 1.10 ; 2 \mathrm{lbs} . \$ 2.10 ; 5 \mathrm{lbs} . \$ 5.00$

## Standard White Sweet Corn

## 333 Burpee's White Evergreen © --Popular

90 days. Splendid white, main-crop sweet corn for home gardeners and market growers. The 8 to 9 in . ears are closely set with 16 to 20 rows of pearly white grains of rich and luscious flavor which is retained much longer than most varieties. Stalks 7 to 8 ft . tall. A heavy yielder, earlier and larger than Stowell's Evergreen. Preferred by many for canning as the kernels retain their paper whiteness.

Pkt. $15 \not \subset ; 1 / 2 \mathrm{lb} .35 \notin ; 1 \mathrm{lb} .60 \notin ; 2$ lbs. $\$ 1.10 ; 5 \mathrm{lbs} . \$ 2.50$
340 Black Mexican - Fine flavor, sweet and tender
86 days. Large ears, 7 to 8 in . long, with 8 rows of pearly white kernels in the milk stage which later get a purplish or bluish black tinge. One of the sweetest; at its best for flavor and tenderness before any color appears in the kernels. It is, however, edible for several days after the purple pigment appears. Grows 6 ft . tall.

Pkt. 15 $\%$; $1 / 2 \mathrm{lb} .35 \notin ;$ lb. 60 $\phi ; 2 \mathrm{lbs} . \$ 1.10 ; 5 \mathrm{lbs} . \$ 2.50$

## 316 Burpee's Delicious O-True to it name

91 days. Stalks make a strong and vigorous growth, 5 to 7 ft . tall. Under average culture each stalk carries two fine ears close to 8 in. in length, with 12 or 14 rows of pearly white, deep grains of the same delicious flavor as Golden Bantam.

Pkt. 15 $¢ ; 1 / 2 \mathrm{lb} .35 \phi ; 1 \mathrm{lb} .65 \phi ; 2 \mathrm{lbs} . \$ 1.20 ; 5 \mathrm{lbs} . \$ 2.75$

## 310 Burpee's Howling Mob-Earliest, large ears

85 days. Vigorous, productive early midseason sweet corn; stalks grow 5 to 6 ft . high; ears 7 to 9 in. long, closely set with 12 to 18 rows of pearly white, plump grains arranged in straight rows. Kernels are deep and contain a large quantity of delicious sweet pulp beneath the thin, tender skin. For home and market

Pkt. 15 $\phi ; 1 / 2 \mathrm{lb} .35 \phi ; 1 \mathrm{lb} .65 \phi ; 2 \mathrm{lbs} . \$ 1.10 ; 5 \mathrm{lbs} . \$ 2.50$

## 337 Country Gentleman - Shoe peg; prolific

92 days. Known as Shoe Peg because of the appearance of the dry grains, which are thin and narrow. A productive midseason variety. Ears grow 7 to 8 in . long, have a small white cob thickly filled with irregularly arranged, pure white, slender, lusciously sweet kernels with tender hull. The strong stalks grow 7 ft . tall and often produce two ears each. General favorite for the home garden, canning and freezing; in some sections of the country, market gardeners grow it for local trade

Pkt. 15 $\phi ; 1 / 2 \mathrm{lb} .35 \notin ; \mathbf{1 b} .65 \phi ; 2 \mathrm{lbs} . \$ 1.20 ; 5 \mathrm{lbs} . \$ 2.75$

## 335 Stowell's Evergreen - Good old reliable standby

95 days. Ears $71 / 2$ to $8 \frac{1}{2}$ in. long, with 16 to 20 rows of white, sweet, tender, meaty, and juicy kernels of exceptional quality. Holds its remarkable sweetness for quite a long time. Valuable for home, market and canning, 7 to 8 ft , tall. Pkt. $10 \not \subset ; 1 / 2 \mathrm{lb} .30 \phi ; 1 \mathrm{lb} .55 \notin ; 2 \mathrm{lbs} . \$ 1.00 ; 5 \mathrm{lbs} . \$ 2.25$


Stowell's Evergreen Hybrid
To enjoy Sweet Corn at its best, it should be eaten as soon as possible after ears are pulled; any delay causes loss of sweetness and quality. Whether you grow yellow or white grained corn is a matter of preference as is the selection of hybrids or open pollinated, the so-called standard varieties.

## Standard Yellow Sweet Corn



Burpee's Golden Bantam

How to Grow Sweet Corn
Plant sėed after all danger of frost has passed and the soil has become thoroughly warm, in rows $21 / 2$ to 3 ft . apart, spacing the seeds 4 to 6 in. apart in the row; seeds 4 to 6 in. apart in the row;
cover with 1 in . of soil and later thin to stand 8 to 12 in . apart. Some prefer to sow 4 seeds in groups, allowing 2 to 3 in. between the seeds and spacing the groups 2 to 3 ft . apart in the row; allow 2 or 3 plants to remain in a group. Corn should be planted in blocks of at least 4 rows side by side rather than in a single long row, to insure pollination and the development of a full set of kernels. A pkt. will plant 4 rows, each about 25 ft . in length; 1 lb . will plant 300 groups or "hills."

See pages 78 and 79 for other varieties of Sweet Corn

## 301 Burpee's Golden Bantam $\odot-$ Known to all

80 days. Introduced by Burpee in 1902 and deservedly America's favorite sweet corn. The plants are 5 to $61 / 2 \mathrm{ft}$. tall and the ears are slender, $51 / 2$ to $61 / 2 \mathrm{in}$. long, with 8 and only 8 rows of even, broad, moderately deep, golden kernels of the most delicious flavor. If you want a larger ear, if you want an earlier corn, a more productive one, we have varieties for your needs, but if you want the best and sweetest for your table, it's true 8 -rowed Golden Bantam. It is the first real sweet corn demanded in market, and the most popular with the home gardener; highly prized for quick freezing.

Pkt. $10 \phi ; 1 / 2 \mathrm{lb} .30 \phi ; 1 \mathrm{lb} .55 \phi ; 2 \mathrm{lbs} . \$ 1.00 ; 5$ lbs. $\$ 2.25$
303 Bantam Evergreen - Standard late, large-eared yellow 90 days. A cross between Burpee's Golden Bantam and Stowell's Evergreen. Ears 7 to 9 in. long, with 12 to 16 rows of deep, rich golden yellow kernels of very good quality. Stronggrowing stalks, 6 to 7 ft . high. An excellent, large-eared, late yellow sweet corn for the home garden; in various sections, it is used to some extent by market gardeners and canners. Pkt. $15 \notin ; 1 / 2 \mathrm{lb} .35 \phi ; 1 \mathrm{lb} .60 \phi ; 2 \mathrm{lbs} . \$ 1.10 ; 5 \mathrm{lbs} . \$ 2.50$
302 Golden Midget - Smallest, yellow-grained ears; very early 65 days. Ears 4 to $41 / 2$ in. long, $11 / 4$ in. thick with 8 rows of medium-yellow kernels that are sweet and tender. Dwarf plants 2 to 3 ft . tall. Especially fecommended for the Northeast. Pkt. $35 \phi ; 2$ pkts. $65 \phi ; 1 / 2 \mathrm{lb} . \$ 1.00 ; 1 \mathrm{lb} . \$ 1.85$
326 Golden Sunshine $\mathcal{O}$-Early, large-eared; sweet, tender 74 days. Ears 7 in . long, closely set with 10 or 12 rows of attractive golden yellow kernels. Stalks grow $41 / 2$ to 5 ft . high, many carrying two ears. Excellent for home or market gardener, especially in sections with reasonably cool summers and short growing season.

Plkt. $10 \phi ; 1 / 2 \mathrm{lb} .30 \phi ; 1 \mathrm{lb} .55 \ell ; 2 \mathrm{lbs} . \$ 1.00 ; 5 \mathrm{lbs} . \$ 2.25$

## 306 The Burpee - Larger and earlier than Golden Bantam

75 days. Big attractive ear, 6 to 7 in . long, closely set with 12 rows of large, broad, deep, rich golden yellow kernels, full of sweetness and with the same buttery flavor that has given world fame to Burpee's Golden Bantam. Gardeners everywhere praise it highly; its earliness, large size, heavy yield and superior quality have made it a general favorite for home, market and freezing. 5 to $61 / 2 \mathrm{ft}$. stalks and, as a rule, each produces two large ears.

Pkt. 15 $\ddagger ; 1 / 2 \mathrm{lb}$. $35 \notin ; \mathrm{lb}$. $65 \notin ; 2 \mathrm{lbs}$. $\$ 1.20 ; 5 \mathrm{lbs} . \$ 2.75$

## 3 of the Best Standard Sweet Corns <br> Burpee's Golden Bantam, Golden Sunshine and Burpee's White Evergreen <br> 7076-SPECIAL: One pkt. each of these 3 varieties, value $35 ¢$ for only $25 \phi$ <br> 7081 -SPECIAL: $1 / 3 \mathrm{lb}$. each of these 3 varieties, value $95 \xi$ for only $80 \phi$ <br> 7086 - SPECIAL: 1 lb . each of these 3 varieties, value $\$ 1.70$ for only $\$ 1.50$

## DELICIOUS POP CORN

Put 5 or 6 seeds in groups 3 to 4 ft . apart and cover with 1 to 2 in . of soil; later thin out leaving 3 or 4 stalks to a group. Seed may also be sown in rows 3 to 4 ft . apart, the seed spaced 4 to 6 in . apart. As Pop Corn is hardier than Sweet Corn, the seed may be planted a week earlier. It is profitable to grow your own Pop Corn. A pkt. will plant 75 ft . of row.

357 Hybrid South American Mushroom © - The leader
105 days. Orange-yellow kernels, somewhat rounded with very high popping expansion,
varies from 28 to 30 volumes. Ears 6 to 8 in. varies from 28 to 30 volumes. Ears 6 to 8 in . long with 14 or 16 rows of kernels. 6 to 7 ft . Plkt. 25 $\neq 2$ pkts. $45 \notin ; 1 / 2 \mathrm{lb} .65 \notin ; \mathbf{1 b} . \$ 1.20 ; 2 \mathrm{lbs} . \$ 2.20 ; 5 \mathrm{lbs} . \$ 5.25$
354 South American Mushroom - Excellent popping ability 120 days. Large golden yellow kernels which pop creamy white. Ears grow 6 to 9 in. long; stalks 6 to 7 ft . high. $\quad$ Pkt. $15 \Varangle ; 1 / 2 \mathbf{1 b} .35 \phi ; \mathbf{1 b} .60 \notin ; 2 \mathrm{lbs} . \$ 1.10 ; 5 \mathrm{lbs} \$ \mathbf{2 . 5 0}$

## 360 Japanese Hulless - Also known as Baby Rice

95 days. Ears $21 / 2$ to $43 / 4$ in. long, well filled with deep, narrow kernels which pop snowy white. 6 to 7 ft tall. Pkt. $10 \phi ; 1 / 2 \mathrm{lb}$. $35 \phi ; 1 \mathrm{lb} .60 \phi ; 2 \mathrm{lbs} . \$ 1.10 ; 5 \mathrm{lbs} . \$ 2.50$

## 359 Minhybrid ©

90 days. Early, heavy yielding, hybrid hulless, with ears and kernels resembling Japanese Hulless but when popped the round, white balls are much larger, very tender and free of fiber. Stalks are strong and sturdy, growing 5 to 6 ft . tall; usually produce two and often three small ears each. Kernels deep, pointed, with thin skin.

lb. $\$ 1.10 ; \begin{array}{r}2 \text { lbs. } \$ 2.00 ; \\ 5 \text { lbs. } \$ 4.75\end{array}$


# Burpee Hybrid Cncumber <br> <br> ORIGINATED ON BURPEE'S FORDHOOK FARMS 

 <br> <br> ORIGINATED ON BURPEE'S FORDHOOK FARMS}

## 370 Burpee Hybrid 0

60 days. High resistance to mosaic and downy mildew are the outstanding attributes of this true, first generation ( $F_{1}$ ) hybrid, white spine, slicing type cucumber. Vines are extremely vigorous, long lived and bear an abundance of well-formed green fruits of handsome appearance, 8 in . and more long, $21 / 2 \mathrm{in}$. wide, square at both ends with medium seed cavity and crispy, white flesh of excellent quality. Burpee Hybrid Cucumber outyields open pollinated varieties because the vines continue to produce their fruits most profusely for a long time after the others have ceased. Gardeners everywhere write us of the wonderful results, they are having with this cucumber. Hundreds of testimonials could be printed but space does not permit; we are picking a few at random.

Pkt. (30 seeds) 35 $\neq$;
2 pkts. $65 \phi ;$
3 pkts. 90 $\varnothing$;
$1 / 4$ oz. $\$ 1.50$;
1/2 oz. \$2.75;
oz. \$4.75

NOTE: Care should be used in picking cucumbers so as not to injure the vines. Do not
yank or pull them off the plant; fruits should be cut from the plants with a small part of the stem attached.

## Explanation of White Spine and Black Spine

Cucumbers are divided into two families, "White Spine" and "Black Spine." The spines are the miniature stickers that protrude from the warts when fruits are young. White spine cucumbers turn to a creamy white when old; black spine varieties turn to a yellowish orange when matured. Burpee Hybrid and all cucumbers listed on the two following pages, with the exception of Improved Long Green, are white-spined; pickling cucumbers, offered on page 83, are black-spined.
"-I grew 8 vines of Burpee Hybrid Cucumber and let them climb over a trellis. To date (August 9, 1951) I have gathered approximately six bushels of cucumbers from these vines. They averaged a trifle less than 1 ft . in length. The vines are at present still bearing fruit and from indications will continue to bear for some weeks yet.
F. C. Evans, Lewes, Del.
"-I planted a small amount of Burpee Hybrid Cucumber for home pickles and we put up twenty-four quarts, and had plenty for fresh sliced cucumber salad. The pickles and fresh sliced cucumbers were best we ever had. F. D. Jones, Kerrville, Texas
"-In the past five years we have grown your Burpee Hybrid Cucumber, about 100 acres the last two years, and have never had a poor field; they have always, outclassed and out-produced competing varieties.
J. Bettinger \& Sons, Swanton, Ohio


Burpee Hybrid Cucumber-noted for its long, straight fruits, dark green color and high productioity
For other Cucumbers, see next two pages . . 81

## Burpee's CUCUMBERS

May be harvested at almost any age depending on what purpose the fruits are intended. Different sizes may be picked at the same time, small ones for sweet pickles, larger ones for bread and butter pickles, slicing or dill pickles. Many gardeners prefer to plant the larger fruited varieties for table use and the so-called pickling types
and gherkins for relishes or pickles. If you have had poor success with cucumbers in the past, plant Burpee Hybrid listed on page 81. Letters from customers all over the country acclaim it as outstanding for yield, quality, color and disease resistance; many tell us we are too modest in our description. It is truly a top-notcher.


Burpee's Sunnybrook Cucumber-Noteworthy for its long cylindrical shape and dark green color

## 374 Burpee's Sunnybrook © - our extra dark streamliner for all purposes

60 days. Burpee's Sunnybrook is an outstanding cucumber of the long, slender, dark green, white spine type with stripes absent or inconspicuous for considerably less than $1 / 4$ its length. Whether used for pickling when small, or for slicing when fully grown, Burpee's Sunnybrook is a valuable cucumber for the home garden, local markets and distant shipping. Fruits are 9 to 11 in . in length and 2 to $21 / 2$ in. in diameter when mature, tapering symmetrically toward either end; flesh is firm and thick, with few seeds which form late in the season so that the fruits are edible over a longer period than most varieties. Holds its dark green color for a long time after picking.

Pkt. 25 $;$ oz. $50 \notin ; 1 / 4 \mathrm{lb} . \$ 1.35$; $1 / 2 \mathrm{lb}$. $\$ 2.40$; lb. $\$ 4.25$

## 380 A and $\mathbf{C}$-Holds its green color well

60 days. The white-spined fruits grow about 10 in . in length and $21 / 4 \mathrm{in}$. thick, well-rounded at the ends with rich, dark green skin, the color of which is retained for an unusually long time after picking-an especially desirable feature for those sending their cucumbers to market. This characteristic, together with ideal shape, size and quality, make A and C a most valuable cucumber for the home garden as well as for market. White, crisp flesh; firm and tasty. The seed cavity is small and the seeds are few. Pkt. 15 $\phi ;$ oz. $35 \phi ; 1 / 4$ lb. $\$ 1.05$; $1 / 2 \mathrm{lb}$. $\$ 2.00$; lb. $\$ 3.20$

## How to Grow Cucumbers

Make your first sowing of cucumbers after all danger of frost has passed to supply fruits for summer use, and a second sowing 4 or 5 weeks later to furnish cucumbers for fall use and pickling. They succeed best in a fertile, light, well-drained soil. Well-rotted manure or organic matter dug into the soil where seeds are to be planted and side-dressings of commercial fertilizer after the plants have begun to grow are beneficial.

Plant in groups 4 to 5 ft . apart, placing 8 to 10 seeds in each group, and cover with $1 / 2 \mathrm{in}$. of soil. When plants are 6 to 8 in . high, thin to 3 or 4 plants to a group. A pkt. of seed will plant 15 groups; 1 oz. 50 groups.or so-called "hills." Seeds may also be sown in rows 4 to 5 ft . apart, 4 to 6 in . apart in the row; later thin the plants to stand 12 in: apart in the row. To save garden space and make for easier gathering, cucumbers may be grown on a fence or trellis.

## 379 Burpee's Extra Early White Spine - Early and prolific

55 days. Fruits are almost cylindrical, 7 in . long and $21 / 2$ in. thick with a beautiful deep green skin which is practically free from ridges. Excellent for slicing when fully grown or when small for pickling. Vines produce their fruits early and very freely; valuable for home and market use.


## 400 Davis' Perfect - Crisp and tender

 58 days. Shapely white spine cucumber, 9 to 10 in . long and 2 to $25 / 4 \mathrm{in}$. thick in the middle, slightly tapering at both ends. The skin is a rich deep green; the flesh is pure white, solid, brittle and of the most delicate flavor. Prolific. Pkt. 15 $\ddagger ;$ oz. 35 $\dot{\prime} ; 1 / 4 \mathrm{lb} .95 \phi ; 1 / 2 \mathrm{lb} . \$ 1.65 ;$ lb. $\$ 2.85$
## 393 Fordhook Famous - Great yielder

 60 days. Extra-long medium green, white spine cucumber, which, when fully grown, will measure 10 to 12 in . in length and $21 / 2$ to 3 in . in diameter at the largest part, tapering toward the blunt ends. Wonderful for slicing. Pkt. 15 $\oint$; oz. $45 \phi ; 1 / 4 \mathrm{lb} . \$ 1.25$; $1 / 2 \mathrm{lb}$. $\$ 2.30$; lb. $\$ 3.75$
## 394 Mincu - Very early; white spine

53 days. An excellent home garden cucumber for both pickling and slicing. Fruits grow $41 / 2$ to $51 / 2 \mathrm{in}$. long, 2 to $21 / 3 \mathrm{in}$. in diameter and are produced in clusters. Medium green, smooth skin; white, crisp flesh. Early and prolific. Pkt. 15 $\ddagger ;$ oz. 45 ; $1 / 4 \mathrm{lb}$. $\$ 1.25$; $1 / 2 \mathrm{lb}$. $\$ 2.30$; lb. $\$ 3.75$


## 392 Straight Eight $\bigcirc$-Well-named

58 days. At best table size, fruits are 8 in. long and $21 / 2$ in. in diameter, well rounded at the ends, dark green in color, with practically no striping at the blossom end. Its even, deep color and symmetrical shape are outstanding characteristics; in fact, it greatly resembles the large, handsome, hothouse cucumbers offered at high prices in all the better markets. A favorite for home or market; good producer, ideal shipper and of the highest quality. Valuable white spine cucumber with a very descriptive name. Pkt. 15 $;$ oz. 35 $\ddagger ; 1 / 4 \mathrm{lb} . \$ 1.05 ; 1 / 2 \mathrm{lb} . \$ 1.95 ; \mathrm{lb} . \$ 3.15$

## 383 Burpee's Fordhook White Spine - For pickling and slicing

 58 days. Straight, attractive fruits 8 in . long, $21 / 2 \mathrm{in}$. thick, with a rich, dark green skin and white lines running from the blossom end toward the center of the fruit. The flesh is pure white, tender yet firm, and has a crisp flavor. Splendid cucumber that is equally valuable for home and market. Pkt. 15 $\phi ;$ oz. $35 \phi ; 1 / 4 \mathrm{lb}$. $\$ 1.00 ; 1 / 2 \mathrm{lb} . \$ 1.80 ; 1 \mathrm{lb} . \$ 3.00$
## Three of the Best White Spine Cucumbers <br> Burpee's Fordhook White Spine, Black Diamond and Burpee's Sunnybrook

7006-SPECIAL: One pkt. of each variety, 40 d

## 384 Black Diamond 0 -White spine

54 days. "It Stays Green." Fruits grow $61 / 2$ to $71 / 2 \mathrm{in}$. long, $21 / 2$ to $23 / 4 \mathrm{in}$. across, straight, blunt ended and have a very deep green skin. The flesh is pure white, refreshing, tasty and of the finest quality. Widely used in home and market gardens and by shippers. Unusually early and prolific. Pkt. 10 $\phi ;$ oz. $30 \phi ; 1 / 4 \mathrm{lb} .85 \phi ; 1 / 2 \mathrm{lb} . \$ 1.45 ; 1 \mathrm{lb} . \$ 2.50$

## 401 Early Fortune - Good slicer

58 days. The flesh is pure white, of a firm, crisp texture and most delicious flavor. Fully grown fruits measure 9 in. long and $21 / 4 \mathrm{in}$. thick, tapering slightly toward the ends. An old favorite white spine cucumber for home, market, shipping as well as for pickles. Holds its color for a long time. Pkt. 15 $\phi$; oz. 35 $;$; $1 / 4 \mathrm{lb}$. $\$ 1.05$; $1 / 2$ lb. $\$ 1.95$; lb. $\$ 3.15$

## 399 Improved Long Green - London

60 days. Black-spined fruits 10 to 12 in . long, 3 in. thick, and more or less warted; glossy medium dark green skin and pure white, solid, tender, crisp flesh. Popular for ripe (yellow) cucumber pickles or slicing. Desirable home garden cucumber of good eating quality. Hardy and prolific. Pkt. 15 $\phi ;$ oz. 40 $\phi$; 1/4 lb. $\$ 1.10$; $1 / 2 \mathrm{lb}$. $\$ 2.00$; lb. $\$ 3.30$

## 396 Marketer © - All-America Winner

65 days. Fruits grow 8 in . long, $21 / 4 \mathrm{in}$. across, slender, smooth, slightly tapered to each end, dark green skin and thick crispy flesh; seed cavity is small. An extra fancy white-spined cucumber for market, shipping and home use. Pkt. 15 $\ddagger$; oz. 45 $\phi ; 1 / 4 \mathrm{lb}$. $\$ 1.25$; $1 / 2 \mathrm{lb}$. $\$ 2.30$; lb. $\$ 3.75$

## CHOICE PICKLING CUCUMBERS <br> May also be used for slicing, except Gherkin

390 Chicago Pickling 58 days. Grow 6 to 7 in. long and $21 / 2$ in. thick. Enormously productive; disease resistant and a vigorous grower. The fruits are of even size, square-ended, rich dark green skin warted and ribbed at pickle size; moderately few warts when larger. Popular for years with leading pickle houses. Pkt. 10 $\phi$; oz. 30 $\phi$; $1 / 4 \mathrm{lb} .80 \phi ; 1 / 2 \mathrm{lb} . \$ 1.40$; $\mathrm{lb} . \$ 2.45$
375 Everbearing 52 days. If the fruits are kept picked regularly, the plants will continue to bear over a longer season than many varieties. When fully grown, the fruits are 5 in . long and 2 in. thick; rich medium green

Pkt. 15 $\phi$; oz. 35 $\phi ; 1 / 4 \mathrm{lb} .95 \phi ; 1 / 2 \mathrm{lb}$. $\$ 1.50$; lb. $\$ 2.75$
377 Extra Early Green Prolific 58 days. The bright green fruits are 6 in . long and $21 / 2$ in. thick, nearly smooth and blunt ended. Uniform size and shape. Extremely prolific.

Pkt. 10 $\dot{\alpha}$; oz. 25 $\dot{1}$; $1 / 4$ lb. 75 $\phi ; 1 / 2 \mathrm{lb}$. $\$ 1.25$; lb. $\$ 2.20$
395 Fordhook Pickling © 56 days. Fruits taper at both ends and have the warts and knobs so much desired in pickles. When fully grown, the cucumbers are 8 in . long and 3 in . thick. The largest pickler in common use. Pkt. 15 $;$ oz. 40 $;$; $1 / 4 \mathrm{lb} . \$ 1.20 ; 1 / 2 \mathrm{lb} . \$ 2.20 ; 1 \mathrm{lb} . \$ 3.60$
402 Heinz Pickling 56 days. When small, fruits are of ideal pickling shape and dark green color. If left to grow for slicing, they measure $51 / 2$ to $61 / 2 \mathrm{in}$. long and $21 / 2$ to 3 in. thick. A heavy yielder of crisp fleshed fruits. Pkt. 15 $;$ oz. $40 \notin ; 1 / 4 \mathrm{lb} . \$ 1.20 ; 1 / 2 \mathrm{lb} . \$ 2.20 ; 1 \mathrm{lb} . \$ 3.50$
407 National Pickling $\odot 55$ days. Rich dark green, 6 to 7 in. long and 2 in. thick, straight, rather blunt at each end, but not chunky. Can be used for pickles from small sweets to large dills or sours. Do not split. Pkt. 10 $\neq \mathbf{o z} .30 \phi ; 1 / 4 \mathrm{lb} .90 \phi ; 1 / 2 \mathrm{lb} . \$ 1.60 ; \mathbf{l b} . \$ 2.70$
409 West India Gherkin 60 days. Quite different from other types of cucumbers. Vines produce an astonishingly large crop of small, burr-like fruits, 2 to 3 in . long and 1 to $1 \frac{1}{2}$ in. thick. The bright green skin is covered with fleshy prickles. Used extensively for very small pickles or relish; they have a splendid flavor. Pkt. $15 \phi ; \mathbf{o z} .40 \phi ; 1 / 4 \mathrm{lb} . \$ 1.20 ; 1 / 2 \mathrm{lb} . \$ 2.20 ; \mathbf{l b} . \$ 3.50$
382 Yorkstate Pickling 55 days. Possesses all the good qualities of National Pickling and, in addition, is highly resistant to mosaic. Vines are vigorous, prolific; fruits are dark green, well shaped, blunt ended with prominent black spines. Ideal for small and dill pickles for home. ${ }^{\text {warket and the pickling industry. } \quad \text { Pkt. } 25 \phi ; \text {; oz. } 50 \phi ; 1 / 4 \mathrm{lb} . \$ 1.35 ; 1 / 2 \mathrm{lb} . \$ 2.40 ; \mathrm{lb} . \$ 4.25}$


Fordhook Pickling
Page 83


May be cooked in various ways. The fruits are at their best edible stage when the skin has attained a high gloss. Use when young, at which time the seeds will be small and hardly noticeable. Keep fruits picked off as they become ready and plants should bear until frost. A rich, sandy, warm soil produces the best plants and yields the highest number of fruits. Seed should be started in a hotbed, or indoors in shallow boxes or seed-pans, 8 to 9 weeks before the time to set the plants out in the garden. When seedlings are about 3 in . high, plant singly into small pots, setting the plants in the open when all danger of frost is past and the soil has become thoroughly warm. A okt. of seed will produce about 100 plants; 1 oz. 2000 plants. Days mentioned in descriptions represent the average time required from the setting of the plants in the garden until the first fruits are ready for table use.

## 420 Burpee's Black Beauty O

73 days. The rich, deep purplish black, smooth fruits retain their color a long time and grow to an enormous size, but may be used while small. When fully developed, they are blunt and broad at the blossom end, weigh several pounds each and are free from spines or thorns. Very productive. Valuable for market and home gardener; suitable for freezing. Tender and tasty at all stages of growth. Pkt. 25 $\ddagger ; 1 / 2$ oz. $60 \notin$; oz. $\$ 1.05 ; 1 / 4 \mathrm{lb} . \$ 3.15$
419 Burpee Hybrid 070 days. True, first generation ( $\mathrm{F}_{1}$ ) hybrid of outstanding qualities for home and market gardens. The plant is tall, tree-ilike, semi-spreading in habit. vigorous and produces continuously many fruits which are oval, medium-sized, and of a good dark purple and high gloss. Most fruits do not touch the ground. More resistant to drought and disease than any commercial variety.
Pkt. ( 15 seeds) $35 \not \subset ; 2$ pkts. $65 \not \subset ; 3$ pkts. $90 \notin ; 5$ pkts. $\$ 1.45$

423 Florida Highbush 80 days. Plants are of strong, upright, comfact growth, and bear many large, elongated, glossy, dark purple fruits tapering toward the stem. The fruits are of good quality and held well above the ground. Somewhat resistant to fruit rot and blight. Pkt. 15 $\phi ; 1 / 2$ oz. $65 \phi ;$ oz. $\$ 1.10 ; 1 / 4 \mathrm{lb}$. $\$ 3.50$ 421 Ft. Myers Market 80 days. Long, oval fruits of deep purple color, extremely smooth skin and high gloss. Of considerable resistance to disease and excessive heat. Tall growing, the upright plants bearing their fruits over a long period and well above the ground.

Pkt. 15 $\phi ; 1 / 2$ oz. $70 \phi ;$ oz. $\$ 1.25 ; 1 / 4 \mathrm{lb}$. $\$ 4.00$

## ENDIVE

For early use, sow seed in the open ground as soon as it can be worked; for main crop, make two more sowings about a month apart. In early stages of growth, leaves may have a pungent taste but later the inner leaves blanch and become sweet and tender. Used principally as a salad, but may be cooked and served with butter sauce or grated cheese; often used for garnishing. A pkt. will sow about 20 ft . of row; 1 oz .100 ft .

## 430 Green Curled or Giant Fringed Oyster 65 days. Leaves

 finely cut or laciniated, giving the plants a feathery appearance. They are a rich green color but readily blanch to an appetizing creamy white in the

Deep Heart or Improoed Full Heart Batavian Endive

429 New Hampshire 70 days. Early, low bush type, deep purple, oval-shaped eggplant with smooth skin; bred especially for short season areas. Lower fruits touch the ground.

Pkt. 15申; $1 / 2 \mathrm{oz}$. $65 \notin ;$ oz. $\$ 1.10$; $1 / 4 \mathrm{lb} . \$ 3.50$
422 New York Improved Spineless 76 days. Entirely spineless, large purple eggplant whose fruits are broad, oval and hold their deep glossy black-purple color for a long time. The plants are quite spreading and low branching with fruits near or on the soil. Pkt. 15 $\ddagger$; $1 / 2$ oz. 70 $\phi ;$ oz. $\$ 1.25 ; 1 / 4 \mathrm{lb}$. $\$ 4.00$


Green Curled Endive

432 White Curled 70 days. Leaves are light green, attractively curled and mossed with broad ribs slightly tinged with rose; the dense centers are easily blanched to pure white. They have a most delicious, crisp, refreshing flavor. Pkt. $15 \notin ;$ oz. $35 \notin ; 1 / 4 \mathrm{lb} . \$ 1.00 ; 1 / 2 \mathrm{lb} . \$ 1.90$

436 Broad Leaved Batavian 90 days. (Full Heart Strain) A popular Escarolle with large, broad leaves forming immense round plants up to 16 in.
across. Heart is very deep, well-blanched, creamy white of thick, buttery texacross. Heart is very deep, well-blanched, creamy white of thick, buttery tex-
ture. The slightly twisted leaves may be cooked like spinach or used in and stews.

Pkt. 10 $;$ oz. $30 \phi ; 1 / 4 \mathrm{lb} .90 \phi ; 1 / 2 \mathrm{lb}$. $\$ 1.65$
438 Deep Heart or Improved Full Heart 0 70 days. Improved Batavian of upright growth with a deeper, fuller and more compact heart; earlier in maturity. Large, thick, dark green leaves with slightly curled edges. Forms an extra large, well filled heart which readily blanches itself to clear creamy yellow; no need to tie up the leaves. Widely grown for home and market.


Chives


Dill


Florence Fennel


Sage


Sweet Basil


Thyme

## HERBS-Aromatic, Medicinal and Kitchen

Herbs belong in every vegetable garden and, because of their ornamental appearance, may also be grown in the flower garden.

## 1304 Anise 75 days. Annual. $11 / 2 \mathrm{ft}$. Used for garnishing and flavoring; the seeds have an aromatic flavor cottage in cakes, bread, applesauce, stews, soups, cream or

1307 Basil, Sweet 85 days. Annual. $11 / 2$ to 2 ft . The leaves, green or dried, are chiefly used as a seasoning for soups, stews, fish sauces, vinegar, beans, peas, omelets, salad and meats. Pkt. 20 $;$; $1 / 2 / 2$ oz. $65 \phi ;$ oz. $\$ 1.20$

1311 Borage 80 days. Annual. $11 / 2 \mathrm{ft}$. The young tender to flayor lemonade and other cooling drinks. Faintly aromatic. Splendid as a forage for bees. Pkt. $20 \phi ;$; $1 / 2$ oz. $65 \phi ; \%$ oz. $\$ 1.20$

## 1313 Caraway

70 days. Biennial. $11 / 2$ to 2 ft . Seeds are used for flavoring bread, pastry, cakes, confections, cheese, sauces, soups, etc. $;$ young leaves and shoots may be used to flavor salads. Pkt. 15 $\not ; 1 / 2 \mathrm{oz} .40 \notin ;$ oz. $70 \notin$
1315 Catnip or Catmint ${ }_{2}^{80 ~ d a y s, \text { Perennial. } 11 / 2 \text { to }}$ leaves are used for seasoning and as tea for nervous headaches. Excellent tonic for animals. Pkt. 15ф; $1 / 2$ oz. 70 $\notin$ oz. $\$ 1.35$
1316 Chives 80 days. Perennial. 6 in . Tops, finely cut, soups, stews, meats, cottage cheese, potatoes and also used in salads. Plants grow in clusters. Pkt. 20 $\bar{\xi} ; 1 / 2 \mathrm{oz}$. $\$ 1.00$; oz. $\$ 1.85$
1317 Coriander 75 days. Annual. 1 to 2 ft. The green leaves are used in soups, stews and sauces; the dried seeds in meats, sausage, sauces, pickles, poultry filling, confectionery and pastry. Pkt. 15 $; 1 / 2 \mathrm{oz} .50 \phi ; \mathbf{o z} .95 申$

## 1319 Dill 70 days. Annual. 2 to $21 / 2 \mathrm{ft}$. The green leaves are

 extensively in a minced state with lettuce. Dry or green branches and seeds are much prized for flavoring dill pickles and making dill vinegar. Very easily grown, popular herb of strong aromatic odor.

Pkt. $10 \phi ;$ oz. $25 \phi ; 1 / 4 \mathrm{lb}$. 75 $\phi$


#### Abstract

1322 Fennel, Florence Also known as Finocchio. 60 days. Annual. $21 / 2 \mathrm{ft}$. The enlarged, flat-oval leaf base has a pleasing anise-like flavor. Inner sections may be cut in thin slices and used in salads or eaten raw like celery; outer parts and stems should be peeled, cut crosswise into inch pieces and boiled, making a nourishing vegetable dish.

Pkt. 15 $\phi$; $1 / 2$ oz. 45 $\notin$; oz. $85 \phi$


1323 Horehound
75 days. Perennial. 14 in. Leaves are used for seasoning and in candy or med-
icine for coughs and colds.


Pkt. 20 $\notin \operatorname{si} / 2$ oz. $65 \not \subset ;$ oz. $\$ 1.20$

## 1326 Lavender, True 60 days. Perennial. 2 ft. tall. in the linen closet to impart their perfume to the linens. Also used as a repellent to moths. Sweet scented, light lavender-blue flowers.

Pkt. 25 $\%$; $1 / 2$ oz. $\$ 1.75$; oz. $\$ 3.00$
1333 Sage 75 days. Perennial. 1 to 2 ft . Used as a seasoning fillings, stews, soups, fish chowders, and sauces; leaves may be used either fresh or dried. Pkt. 20 $\varnothing$; $1 / 2$ oz. $80 \phi ;$ oz. $\$ 1.40$ 1335 Sumnner Savory 60 days. Annual. 1 ft . Chiefly ings, stews, and gravies. Pksed for flavoring salads, dress- $1 / 2 \mathrm{oz} .50 \phi ; \mathbf{o z} .90 \phi$
1327 Sweet Mar Joram 70 days. Annual. 1 to 2 ft .
Nice for seasoning, either fresh
or dried in soups, stews, meat pies, salads, sausages and in flavoror dried in soups, stews, meat pies, salads, sausages and in flavor-
ing peas and beans.
Pkt. 20 $\phi ; 1 / 2 \mathrm{oz} . \$ 1.00 ; \mathrm{oz} . \$ 1.90$ 1341 Thyme 85 days. Perennial. 6 to 12 in . high. Has aromatic foliage which is used for seasoning soups, stews, gravies, sauces, meat loaf and poultry dressings.

Plat. 25¢; $1 / 2$ oz. $\$ 1.20$; oz. $\$ 2.25$

## :- 3 Popular Kitchen Herbs

Dill, Sage and Summer Savory
7120 - SPECIAL: One pkt. each; value $50 \phi$ for only $40 \nless$


Improved Thick Leaved Dandelion
DANDELION
415 Improved Thick Leaved.
60 days. The large, broad, dark green leaves are used as "greens" for boiling or the flavor may be improved if the leaves are tied together and the hearts bleached and eaten like endive. In good soil, plants form a spreading rosette $1 \mathrm{I} / 2 \mathrm{ft}$. and more across. Vigorous, quick growing.
Plet. $15 \notin ; 1 / 2$ oz. $80 q ;$ oz. $\$ 1.50 ; 1 / 4 \mathrm{lb}$. $\$ 4.50$

## 1.A를 -An excellent vitamin-rich green leafy vegetable

Widely used for "boiling greens." Young leaves may be chopped raw like lettuce for salads and sandwiches. Sow seed in the open from early spring until about three months before your first expected hard frost. The early sowings give fully grown plants, whereas the later sowings will furnish delicious, small,-tender leaves for latè fall and early winter use. Light frost seems to improve the flavor. Thin or transplant the seedlings to stand 12 in . apart in rows 2 to 3 ft . apart. A pkt. will sow 30 ft . of row; 1 oz .200 ft .
447 Blue Curled Scotch $\bigcirc 55$ days. Low growing, compact, shortstemmed plants with finely curled, bluish green leaves of delicious flavor. Plants grow 12 to 18 in. tall with a spread of 16 to 24 in. Widely grown for home and market. Retains its color. 1/1 lb. Pkt. 10\&
lib. $\$ 4.00$
448 Dwarf Siberian 65 days. Very hardy, dwarf, spreading kale with broad, thick, grayish green plumelike leaves, plain at center and slightly frilled at edges. and slightly frilled at edges with a spread of 24 to 36 in .

Pkt. 10 $\phi$; oz. $35 \phi$;
$1 / 4 \mathrm{lb} .95 \notin ; 1 / 2 \mathrm{lb} . \$ 1.50$
lb. $\$ 2.75$


## Burpee's Loosehead LETTUCE



## 485 Grand Rapids $0^{- \text {-Excellent quality }}$

45 days. Widely grown non-heading lettuce with intensely fringed and curled leaves. Used extensively for forcing in the greenhouse during winter, and is just as valuable for growing outdoors during the spring, summer, and fall. Regular sowing will give an abundance of young, tender leaves very early in the season, but if the plants are spaced 12 in . apart each way, they will produce immense round masses of sweet, juicy, brittle, light green leaves of good flavor. The most popular loosehead. Pkt. $10 \Varangle$; oz. $40 \Varangle ; 1 / 4 \mathrm{lb} . \$ 1.10$

## 489 Slobolt - Long standing; resists heat. Tender

 45 days. Develops well in hot weather without producing seed stalks as quickly as other varieties. Withstands mid-summer temperatures without going to seed for two or three weeks longer than Grand Rapids, Black-Seeded Simpson and Early Prizehead. Foliage is light green, savoyed with waved and heavily frilled edges. Pkt. 20 $\neq$ oz. 70 ; $1 / 4$ lb. $\$ 2.10$

ome garden use, especially where summers are hot.
These do not form solidly folded heads, but where the plants are grown singly at a suitable distance apart, they make a large, round, thick bunch of leaves which are blanched to a light green or creamy yellow in the center of the plant. The leaves are attractive in appearance, tender and of delightful crispness and mild flavor. They are splendid to provide an extra-early supply of delicious salad for, when just a few inches tall, the thinnings may be used for the table.

## 472 Salad Bowl-New for 1952

45 days. Large, medium-green, slow bolting, nonheading, differing in appearance from all other varieties in that the leaves are deeply lobed giving the mature plant a resemblance to endive.

$$
\text { Pkt. 25 } ; 2 \text { pkts. } 45 ¢ ; \text { oz. } 95 \varnothing
$$

## 493 Black-Seeded Simpson

45 days. Splendid non-heading or cutting lettuce with broad, light green, frilled and crumpled outer leaves; center leaves blanch almost white. Grows quickly, is early and of extra fine quality. The texture of leaves is brittle and crisp; flavor is delicate and appetizing. Local market or home use.

Pkt. 10 $\phi$; oz. 40 $\phi$; $1 / 4$ lb. $\$ 1.10$

## 490 Early Curled Simpson

43 days. The large plants have very light green, crumpled and slightly frilled leaves that are tender, succulent, and of decidedly piquant taste. Forms a compact bunch of crisp leaves of excellent flavor. Spring and early summer home garden favorite.

Pkt. 10 $\phi$; oz. 40 $\phi ; 1 / 4 \mathrm{lb}$. $\$ 1.10$

## 497 Early Prizehead-Crisp, sweet

 45 days. One of the most popular varieties, producing large, tender, loose heads of bright green, curled and crimped leaves which are heavily shaded with brownish red. Of excellent flavor and fine quality.Pkt. 15 ${ }^{\prime}$; oz. 45 ${ }^{\prime} ; 1 / 4 \mathrm{lb}$. $\$ 1.25$

## 541 Oak Leaf-Shaped like oak leaves

 40 days. Forms a tight bunch or rosette of medium green leaves which are deeply lobed, with the end lobe elongated, giving the plant a spiky appearance. Extremely tender, long standing and of the most excellent quality. Popular in many sections.Pkt. 15 $\phi$; oz. 60 $\phi ; 1 / 4 \mathrm{lb}$. $\$ 1.75$

## 535 Bronze Beauty ©-Distinct

40 days. The leaves are small and long in shape, sharply cut, dark green in color, tinged with bronze, very tender and of unusually fine butterlike flavor. Is resistant to hot weather; easy to grow and remarkably uniform. Its attractive coloring makes it desirable for decorative as well as edible purposes. Long standing, compact grower.

Pkt. 20 $;$ oz. 70 $;$; $1 / 4$ lb. $\$ 2.10$

## 482 Chicken Lettuce

40 days. The plants grow 4 ft . tall before they run to seed. Planted extensively for feeding poultry and rabbits. Not desirable for table use. Hardy.

Pkt. 10 $\phi$; oz. 30 ${ }^{(1 / 4}$ lb. $90 \phi$

## How to Grow Lettuce

Lettuce grows best during the cool seasons of the year, and in a rich, moist, cool soil, so that the seed should be sown thinly in the spring as soon as the soil can be worked, in rows $11 / 2 \mathrm{ft}$. apart; cover with $1 / 2$ in. of fine soil. Several successive sowings may follow about two weeks apart, then discontinue sowings until late summer when they may be made to provide lettuce during the fall. Thin seedlings to stand 1 ft . apart. A pkt. will sow 50 ft . of row; 1 oz .300 ft .

## Burpee's Crisp-Head LETTUCE

Crisp-head lettuce forms well-folded heads of crisp, brittle texture and, where the plants are grown singly at a suitable distance apart, they make very large, round, firm heads which are blanched silvery white or creamy yellow in the center. Will stand more heat than the butterheads.

## 516 Premier Great Lakes

80 days. A week or more earlier than Great Lakes. Heads solid, practically round; leaves trifle lighter green, the outer ones somewhat flattened, smooth without fringed margins. Highly resistant to tipburn and heat; may be planted in succession for summer crop in many different sections.

Pkt. 25 ${ }^{2}$; 2 pkts. 45 ${ }^{\prime} ;$ oz. 95\&; 1/4 lb. \$2.75

## 521 Progress

85 days. Dark green, thick-leaved, heavily savoyed, hard, cabbagelike, heads of the finest quality and flavor. Highly resistant to tipburn. Recommended for home gardeners, market growers and shippers, especially for early maturity. Better suited for upland rather than for muck soils.

Pkt. 25¢́; 2 pkts. 45 ';
oz. 95d; 1/4 lb. \$2.80


## 532 Great Lakes ©-All-America Winner

90 days. Exceptionally choice, large, dark green fringed lettuce, valuable for home and market garden especially as a summer variety because it stands heat and succeeds under a wide range of conditions. Heavy, glistening, crackling, crisp, well-folded heads of extra good quality, fine flavor and brittle texture.

Pkt. 25 $\ddagger$; 2 pkts. 45 $;$ oz. $95 \phi$; 1/4 lb. $\$ 2.75$

## 530 Burpee's Iceberg

85 days. Light green, wavy, fringed and heavily savoyed leaves with edges tinged with light brown. The heads are compact, not too large, and have few outer leaves and most delicious, crisp, tender hearts blanched to a silvery white even under average garden conditions. Suited to Eastern and Midwestern growing conditions. Different from New York which is commonly called Iceberg in the produce and shipping trade.


## 522 Hanson-Dependable header

 85 days. Grows into a quite broad, slightly flattened head of light green, savoyed and curled leaves of crisp texture. Of the highest quality mild, tender, juicy and well blanched.Pkt. 15 $;$; oz. 40 $\neq 1 / 4$ lb. $\$ 1.20$

## 529 Imperial No. 847 O

84 days. Heat-resistant strain with nearly as much ability to head under unfavorable conditions as Imperial 44. The head is larger and deeper and it retains its marketable appearance longer than that variety. Black seeded.

Pkt. 20 $\dot{4}$ oz. 75 $\phi ; 1 / 4$ lb. $\$ 2.25$

## 531 Imperial No. 440

84 days. Sure header, even during hot, dry weather. To date, Imperial 44 is the most dependable crisp lettuce for the East. Heads medium large, slightly flattened, extremely compact, well-formed, dark green, heavily savoyed. Pkt. 15 $;$ oz. 40 $\dot{\prime} ; 1 / 4 \mathrm{lb} . \$ 1.25$

## 523 New York No. 12

85 days. The standard crisp-head lettuce with large heads of dark green, heavily curled and savoyed leaves with blanched, silvery white, tightly folded heart. May be grown outdoors for spring, summer and fall use almost anywhere.

Pkt. 15 $\dot{1}$; oz. 50 $\phi ; 1 / 4 \mathrm{lb} . \$ 1.35$

## 526 New York No. 515

83 days. Heads are large, solid, firm, bright green in color, bleaching to an appetizing white; always crisp, juicy and sweet. Stands hot weather remarkably well. Bred for tipburn resistance.

Pkt. 15 ; oz. 50 $;$; 1/4 lb. $\$ 1.35$


## Burpee's Butferhead LETTUCE



## 480 White Boston ©-Free from red tinge

80 days. The large heads are tightly folded over the top so that the solid heart blanches to a bright creamy yellow of high quality and fine texture. Outer leaves are of a uniform light green entirely free from brown markings or reddish tinge. Used extensively for home gardens and market plantings, large or small. Seed is white.

Pkt. 10ф; oz. 35 $\neq 1 / 4 \mathrm{Ib} .95 \not \subset$
474 Early May King - Earliest to head; good quality 75 days. Quick growing; medium-size, compact, tightly folded heads, the light green outer leaves slightly edged with red. The inside of the head is bright yellow while the heart is blanched to a delightful light creamy yellow color; very crisp, tender, and of a delicate buttery flavor. Valuable for home and market growers or for forcing.

Pkt. 15 $\not ;$; oz. 40 ${ }^{\prime} ; \quad 1 / 4 \mathrm{lb} . \$ 1.20$

## Cos or Romaine Leffuce

Much esteemed for its fresh crispness and mild flavor. Widely grown in the northern states to provide a crop of tightly folded, elongated heads for home and market. It is also used in some sections for greenhouse planting.
539 Paris White 83 days. (Light Green) The most largely used of the Cos lettuce varieties. It is crisp, has a refreshing, sweet flavor,


Burpee's Celluce and does not need tying up in order to blanch the heart. Compact, erect plants, 10 in . tall; medium green outer leaves and whitish green interior.

Pkt. 15 $;$; oz. 35 $\phi ;$ 1/4 lb. 95 $\phi$
540 Dark Green 84 days. Selffolded head, which is well blanched, loaf-shaped, of tender and luscious quality. When fully blanched, the green leaves, which are 7 to 8 in . in height, are white with only the faintest tinge of green, and the mid-ribs are white at heart. Exceptionally crisp and mild. For home and market.

Pkt. 15 $\phi$; oz. 35 $\bar{\prime} ; 1 / 4 \mathrm{lb} .95 \phi$

## 476 Burpee's Wayahead 0

77 days. Highly recommended as a spring and fall lettuce for planting in the open or in frames. It is a vigorous, healthy variety, forming plants of medium size with shiny, bright green blistered foliage and few outer leaves. The buttery heart is a beautiful creamy yellow. Heads well under adverse conditions, making it a favorite for home garden use and nearby market sales.

Pkt. 15 ; oz. 45 ; 1/4 lb. \$1.35

## 475 Big Boston-Popular

83 days. Medium large, attractive heads, the outer leaves being light green, smooth, and tinged reddish brown at the edges; heart blanches to light golden yellow. Heads particularly well during cool weather of early summer and fall. White Boston is similar in size and shape of head, but the outer foliage is green overall without any signs of a red tinge.

Pkt. 10 $\phi$; oz. $35 \phi$; 1/4 lb. $95 \phi$

## 543 Deer Tongue-Unusual

80 days. Leaves are oblong to triangular in shape with rounded tip, slightly blistered or savoyed, attractive green and of excellent quality, with a thick, succulent mid-rib. Fully grown plants are of compact, upright growth, 12 in. across, 6 to 7 in. high. Withstands hot weather as plants are slow to go to seed.

Pkt. 20 $\dot{\prime} ;$ oz. 70 $\phi ; 1 / 4 \mathrm{lb} . \$ 2.10$


## Burpee's CELTUCE Combinest the was and favo ot <br> 290 Burpee's Celtuce belongs to the letuce far

uses. When plants are young the leavece family but is entirely different in its growth and uses. .hen plants are young, the leaves may be used as lettuce or as boiling "greens," but its chief value is its central stem or stalk. Whether celtuee stalks are to be eaten raw or cooked,
you remove the lower leaves and then cut off all the oute sking you remove the lower leaves and then cut onf allt the outer stains ane to bo eaten raw or cooked,
they become light green and tender. Cooked celtuce stalk of celery. Young leaves have four times the vitamin C content of heading, mild flavor suggestive


## KOHLRABI

Edible portion is a large bulb produced on the stem above the ground and which, if used when young, 2 to $21 / 2$ in, across, is most delicious. The sweet, fine-grained flesh has the combined flavor not unlike that of cauliflower and turnip. Sow the seed in rows 12 to 18 in . apart early in the spring and cover $1 / 2 \mathrm{in}$. deep. Thin plants to stand 6 in . apart in the row. For a continuous supply, sow every two weeks until hot weather. For fall use, sow seed in midsummer. Excellent for home and market garden, also for forcing. Cooked kohlrabi may be served with butter, salt and pepper, or with sour cream or white sauce. When young, may be chilled and served raw. A pkt. will sow about 30 ft . of row; an oz. 250 ft .

456 Early White Vienna 55 days. The skin is light green and very smooth; the flesh is creamy white, tender and of delicate flavor. Suitable for freezing. Dwarf growing. Pkt. 15 $\not ;$; $1 / 2$ oz. $50 \phi ;$ oz. $90 \phi ; 1 / 4 \mathrm{lb} . \$ 2.70$

457 Early Purple Vienna 60 days. "Apple-like" bulbs are a purplish color and the flesh is an attractive greenish white. Matures five days later than White Vienna but otherwise resembles it in tenderness and fine quality; the bulbs usually grow a trifle larger. Pkt. 15 $\phi$; $1 / 2$ oz. $50 \phi$; oz. $90 \phi ; 1 / 4 \mathrm{lb} . \$ 2.70$

## LEEK

## Broad London

461 Also known as Large American Flag. 130 days. Nicely flavored thick stems of the most excellent quality, the white part extending well up the stalks. The long, thick, blanched necks may be used alone or as a thick puree of green peas and leeks. Also highly prized for use in soups, stews, or creamed. It belongs to the onion family, but has a decidedly sweet flavor. Sow seed in early spring in rows 12 to 18 spring in rows 12 to 18 in. apart and cover with $1 / 2$ in. of fine soil.
Thin to 4 to 6 in. apart in the row. Draw earth up around plants when cultivating to blanch as you would celery. A pkt. will sow 25 ft . of row; 1/2 oz. 100 ft .
Pkt. 15 $¢$; $1 / 2$ oz. 50 $\not$; oz. $90 \dot{\phi} ; 1 / 4 \mathrm{lb} . \$ 2.70$

## MUSTARD GREENS

## Highly nutritive green leafy vegetable of fine flavor. May be eaten as a salad or cooked for "greens."

Sow seed early in the spring and make successive sowings every ten days up to the time the weather gets hot. For fall use, plant three or four times in late summer. Sow in rows 12 to 18 in . apart. Thin plants 5 to 6 in . apart. A pkt. will sow 50 ft . of tow; oz. 200 ft .
647 Burpee's Fordhook Fancy © 40 days. Dark green, deeply curled and fringed leaves curving backward like ostrich plumes. Of mild flavor; for greens or salads. Stands a long time before bolting to seed.

Pkt. 15 $\&$; oz. $30 \& ; 1 / 4 \mathrm{lb}, 90 \&$
652 Florida Broad Leaf 43 days. Upright plants. Leaves large, broad and medium green with light green midrib and toothed margins. Desirable for greens because of the ease of preparing the smooth leaves. Pkt. 10 $\neq$ oz. $25 \notin$; $1 / 4 \mathrm{lb}$. 75 $\not \subset$
655 Southern Giant Curled 35 days. Popular curled-leaf mustard for spring or fall planting. The bright green leaves are of a pleasing, mild flavor and very large; moderately broad, fringed and curled at the margins.

Pkt. 10 $\phi$; oz. 25 $\phi$; 1/4 lb. 75 $\phi$
653 Tendergreen © 28 days. Rapid growing mustard with large, broad, thick, dark green, rounded leaves, which when cooked have a delicious, mild spinach flavor. Heavy cropper. Resistant to heat and cold. Pkt. 15 $;$ oz. $30 \notin$; $1 / 4 \mathrm{lb} .80 \phi$

## OKRA

The pods are valuable for cutting up in soups, stews, catsup and other relishes. Also used as a vegetable when pods are young. Sow in the open ground when soil is warm. A pkt. will sow 15 ft . of row; one oz. 50 ft .
668 Clemson Spineless © 56 days. Dark green slightly grooved, straight, pointed pods, 7 to 9 in . long, without spines. Grow 4 ft , tall.

Pkt. 15 $\phi$; oz. 25 $\phi$; 1/4 lb. 65 $\phi$
664 Dwarf Green Long Pod 52 days. Distinctly ribbed, pointed, fleshy, dark green pods, 7 to 8 in . long and 1 in . across. 2 to $21 / 2 \mathrm{ft}$. tall. Pkt. 15 $\dot{\prime} ;$ oz. $25 \dot{\phi} ; 1 / 4$ Ib. $65 \phi$
663 White Velvet 62 days. Smooth, creamy white, slightly curved and pointed pods, 6 to 7 in . long, meaty and tender. Grows $31 / 2 \mathrm{ft}$. tall. Plat. 10\&; oz. 25\&; 1/4 lb. 65 ¢

## MUSHROOM

## Pure Culture

 9982 Tobacco Stem SpawnCrumbled Tobacco Stem Spawn is the latest development in the production of Pure Culture Mushroom Spawn. The material is easier to handle, the growth is more vigorous, and results are more certain. Adverse growing conditions are more readily overcome, as the tobacco stem medium is high in food elements needed by the growing mushroom. One package will plant 10 to 12 sq. ft. Easy-to-follow cultural directions are sent with every package of spawn.

50\& per package; 5 pkgs. $\$ 2.30 ; 10$ pkgs. $\$ 4.30$


Tendergreen Mustard


667 Perfected Perkins' Long Pod 55 days. Also known ás Long Green. Slender, slightly ribbed, dark green, straight, pointed pods, 7 to 8 in. long. 3 to 4 ft . tall. Pkt. 10 $\phi ;$ oz. $25 \phi ; 1 / 4 \mathrm{lb} .65 \phi$ 666 Louisiana Green Velvet 58 days. Smooth, green spineless pods, 6 to $7 \mathrm{in.long}, 3 / 4$ in. across. 4 ft .
Pkt. $15 \phi ;$ oz. $30 \phi ; 1 / 4 \mathrm{ib} .85 \phi$

See pages 120 to 127 for Fertilizers, etc. . . 89

## MUSKMELONS (CANTALOUPES)



 in favor after being picked. Frutts are nipe when the stem, atatached ot ite melon will sip from it with a alight touch of the thumb. If the stem doees not silio of easily, the medon is not tipea and shoud remain on the vine. Many


## 544 Burpee's Netted Gem 0

World
85 (Gren Flesh) The variety grown at Rocky Ford Colorado, under the name of Rocky Ford, is the Netted Gem which Burpee had the distinction of originating and introducing in 1881. A pure Rocky Ford Cantaloupe, when ripe, has a silver-colored netting which is lace-like in appearance. Skin is green, turning to a peculiar gray color when the melons are fit for eating. Flesh is green and so sweet and luscious that it may be eaten close to the rind. Fruits are oval-shaped, firm and solid, weigh $11 / 2$ to 2 lbs ., slightly ribbed with medium-size seed cavity.

Pkt. 15 ; oz. $50 \notin ; 1 / 4 \mathrm{lb}$. $\$ 1.50$

## 547 Delicious 0 -Truly delicious favor

86 days. (Orange Flesh) Creamy green melons 6 to $6 \frac{1}{2}$ in. in diameter and $61 / 2$ to 7 in . long; moderately ribbed and closely netted. Flesh is bright orange, sweet and delicious. For home and local markets; not suitable for long distance shipping. Fruits weigh about 5 lbs . each.

Pkt. 15 $\phi ;$ oz. 45 $\phi ; 1 / 4$ lb. $\$ 1.30$

## 567 Imperial No. 45-Mildew-resistant

90 days. (Orange Flesh) An outstanding melon in which powdery mildew resistance and high quality have been successfully combined. A most popular commercial variety because it can be picked at mature stage for distant shipping. Fruits are short-oval, 6 in, long, $5 \mathrm{I} / 2 \mathrm{in}$. across with thick, light orange flesh. Good producer.

Pkt. 15 $;$ oz. 45 $;$ 1/4 Ib. $\$ 1.30$

## 561 Lake Champlain-The earliest

82 days. (Orange Flesh) Also known as Golden Chamm plain. Melons are almost round, 6 in. across, $51 / 2$ in. deep, moderately netted and deeply ribbed. Flesh is thick, sweet and golden orange. Especially valuable where growing seasons are short. Does well in all soils.

Pkt. $10 \notin ;$ oz. $40 \notin ; 1 / 4 \mathrm{lb} . \$ 1.20$

## 548 Pride of Fordhook-Extra choice

95 days. (Orange Flesh) Developed on Burpee's Fordhook Farms. The large fruits are oval to nearly round in shape and weigh 4 to 5 lbs , each. Rind is a blue-gray prior to full edible stage, at which time the color changes to a golden yellow. Orange flesh is thick, solid, ripens right down to the rind. Seed cavity is triangular, small and compact. Unexcelled for home and market.

Pkt. 15 $\dot{4}$; oz. 60 $\dot{f}$; $1 / 4 \mathrm{lb}$. $\$ 1.75$

## 560 Pride of Wisconsin-Firm fesh

92 days. (Orange Flesh) A melon which has unsurpassed quality, large size, firm, thick orange flesh, strong rind, and heavy netting. Fruits are nearly round, $61 / 2$ by 7 in. and weigh 4 to 5 lbs .; rind is blue-gray, turning golden when ripe. Flesh is of excellent flavor and edible to the rind. Seed cavity is quite compact. Very productive.

Pkt. 15申; oz. 45\&; 1/4 lb. $\$ 1.40$

## How to Grow Muskmelons

The most suitable soil is a rich, warm, sandy loam. Sow the seed after the ground has warmed up, putting 8 to 10 seeds in groups, allowing 2 to 3 in . between the seeds and cover with 1 in . of fine soil. The groups should be spaced 4 to 6 ft . apart each way. Thin to 2 or 3 plants to a group after the plants are well established. Well-rotted manure dug into the soil where seeds are to be planted and side dressings of commercial fertilizer after the plants have begun to grow are usually beneficial. A pkt. will plant 12 groups, 1 oz. 50 groups or so-called "hills" - a term that is misleading to many gardeners.

## MUSKMELONS -contimed $^{\text {I }}$

## 552 Hale's Best, Improved $36 \bigcirc$

85 days. (Salmon-orange Fiesh) One of the early selections made in America's No. 1 shipping melon, Hale's Best. Plants are vigorous and prolific. Fruits round-oval in shape, weigh 3 to 4 lbs . each, grow 6 in . long, $5 \frac{1}{2} \mathrm{in}$. across. The heavy netting is uniformly distributed over the surface; flesh is salmon-orange, very thick, firm, finely grained, sweet and spicy with small seed cavity. Keeps its quality for a long time. A leading variety for long distance shipping; valuable for market and home gardens. Uniform for crate packing.

Pkt. 15 ${ }^{\prime} ;$ oz. 45 ; ; $1 / 4 \mathrm{lb} . \$ 1.30$

## MELONS ESPECIALLY SUITED FOR WARM CLIMATES

They will not do well in the North or East but grown extensively in California for home use, local market and distant shipping.
565 Crenshaw 110 days. (Salmon-pink Flesh) Large, somedark green turning to yellow when ripe. Thick, salmong, ink. across Pkt. $15 \phi ;$ oz. $45 \phi ; 1 / 4$ lb. $\$ 1.30$

570 Golden Beauty Casaba \(\begin{gathered}120 days. (White Flesh)<br>Globular fruits 6 to<br>8 sin\end{gathered}\)<br>across, golden yellow, tough, wrinkled skin; very thick, white, juicy, sweet flesh, grown mostly in California. Good shipper and keeper.

Pkt. 15 $\phi ;$ oz. $45 \phi ; 1 / 4 \mathrm{lb} . \$ 1.30$
555 Honey Dew 110 days. (Green Flesh) Broad-oval melons ivory-colored skin and very sweet, juicy, pale emerald-green flesh. Pkt. 15 $\phi$; oz. $45 \phi$; $1 / 4 \mathrm{Ib}$. $\$ 1.30$

580 Persian, Large 115 days. (Orange Flesh) Round, dark thick, bright orange flesh of distinctive flavor when fully ripe.

Pkt. 15 $\phi ;$ oz. 45 $\phi ; 1 / 4 \mathrm{lb}$. $\$ 1.30$


551 Hale's Best No. 936
85 days. (Salmon-orange Flesh) One of the most widely grown strains of Hale's Best. Developed from Improved 36, it possesses all the outstanding features of that special strain and, in addition, grows somewhat larger.

Pkt. 15'; oz. 50 $\dot{\prime} ; 1 / 4 \mathrm{lb}$. $\$ 1.50$

## 571 Hearts of Gold ©-Very sweet

90 days. (Orange Flesh) Medium-size melons are of slightly elongated shape, 5 in . in diameter and 6 in . in length, nicely netted and weigh 3 lbs . each. The rich, deep orange flesh is of the sweetest flavor, very thick, and ripens close to the rind. It is a heavy cropper; popular with home and market gardeners.

Pkt. 10 $\neq$ oz. 40 $\ddagger$; $1 / 4$ lb. $\$ 1.20$

## ONION and GARLIC SETS

## Orders for Onion and Garlic Sets cannot be accepted after May 1

It pays to plant Burpee's sets of the best quality which are produced under ideal conditions from a select strain of seed, carefully screened and stored at the proper temperature until they are sent to you. One 1 b . of onion sets will plant 50 ft . of row.

Onion and garlic sets should be planted as early in the spring as the soil can be worked. Short cultural directions are given below; full directions are sent with every order.
9967 Yellow Onion Sets These sets will mature into large, handsome, globeshaped onions with bright golden yellow skin and creamy white, mild flesh. May be used in the spring as green bunching onions. Fully matured 9968 White Onion Sets Produce round, slightly flattened, silvery white, mild bunching onions quite early in the season of the highest quality. Desirable for green or will


## How to Plant Onion and Garlic Sets

Onion Sets. Make furrows about 1 in. deep, into which lightly press the sets but do not cover them. Space sets 3 in . apart in rows 12 to 24 in . apart, depending on method of cultivation to be used

Garlic Sets. Each set or bulb is made up of several sections called cloves held together by a thin paper covering. Before planting, separate each set and plant the


[^4]cloves 4 to 6 in . apart in rows $11 / 2$ to 3 ft . apart. Cover with 1 in . of fine

## Burpee's ONIONS



## 684 White Sweet Spanish (utah strain)

110 days. Identical with the original Sweet Spanish in every way except color of skin which is pure glistening white instead of yellow. Flesh is pearl-white, of mild flavor, solid and crisp. Its large size, small neck, and attractive, deep globular appearance make it a ready seller on market stands; a favorite sweet, globular, glistening white onion with home gardeners.

Pkt. 15 $\phi ; 1 / 2$ oz. 50 $\phi ;$ oz. $95 \phi ; 1 / 4$ lb. $\$ 2.75$

## 3 Extra Choice Onions

Prizetaker, Southport Red Globe and White Portugal
7025 - sPECIAL: One pkt. of each, value $45 \phi$ for only $35 \not \subset$


## 672 Ebenezer -

105 days. Bulbs are a flattened globe, $2 x / 2$ to 3 in . or more across when well grown, yellowish brown skin with firm yellowish white flesh of exceptionally mild flavor. One of the best winter keepers, remaining in good, hard condition until spring. Grown extensively for sets because of their unusually good keeping quality and heavy yield.

Pkt. $10 \not \phi^{\prime} ; 1 / 2$ oz. $35 \notin ;$ oz. $65 \notin ; 1 / 4 \mathrm{lb} . \$ 1.95$

# 678 Burpee Yellow Globe Hybrid Onion 

## The first yellow globe hybrid onion

102 days. New, sensational, first-generation ( $\mathrm{F}_{1}$ ) hybrid onion outstanding for earliness, uniformity, high yield and exceptional keeping quality. Onions are globular, smooth, 3 to $31 / 2$ in. across, with light golden skin and sweet, yellowish white flesh. This is the first hybrid onion seed to be offered commercially. Test plantings made throughout the country show it has a wide range of adaptability.

Seed supply is limited. Pkt. ( 100 seeds) $35 \phi$; 2 pkts. $65 \not \subset ; 3$ pkts. $90 \not \subset ; 5$ pkts. $\$ 1.45$

## 686 Burpee Crystal Wax Hybrid

95 days. Larger and slightly deeper in shape than Crystal White Wax; just as early. Clear white skin and flesh, sweet and mild in flavor, exceptionally uniform in size and maturity. Excellent for the home garden and particularly adapted to the southern states where this type onion is grown in large quantities for home and market. Seed supply is limited.
Pkt. ( 100 seeds) $35 \phi \dot{f}$; 2 pktt. $65 \phi ;$; 3 pkts. $90 \phi ;$; 5 pkts. $\$ 1.45$

## 673 Crystal White Wax - Delicate favor

95 days. Of the Bermuda type; quite flat in shape, sweet and mild flavor. This onion is most popular in the South, especially in Texas, where it grows much larger than in the North. Onions are medium-large with clear white skin and waxy white flesh. An attractive early onion for home garden and for early shipping to northern markets. Not recommended for storage.

Pkt. 15 $\phi$; $1 / 2 \mathrm{oz} .45 \phi$; oz. 85 $\phi$; $1 / 4 \mathrm{lb}$. $\$ 2.50$

## 711 Burpee's Gigantic Gibraltar

115 days. Productive, globular onion of enormous size with light straw-colored skin and mild, pure white juicy flesh, unsurpassed for eating raw. Most desirable for home garden, roadside stands or local market. Dependable producer; uniform. Pkt. 15 $\phi ; 1 / 2$ oz. 45 $\phi ;$ oz. $85 \phi ; 1 / 4$ lb. $\$ 2.50$

## 690 Southport Red Globe - Good keeper

115 days. Resembles other Southports in size, shape, and quality, but the skin is a glossy deep red color. The flesh is fine grained, white, always mild and pleasant. Heavy yielder. Pkt. 10 $\phi ; 1 / 2$ oz. $40 \phi$; oz. 75 $\phi$; $1 / 4$ lb. $\$ 2.25$

674 Yellow Bermuda 0 - Mild, sweet fesh
95 days. Medium-sized onions with straw-yellow skin and pearly white mild flesh. Fine for home and early market.

Pkt. 15 $\phi ; 1 / 2 \mathrm{oz} .45 \phi ;$ oz. $85 \phi ; 1 / 4 \mathrm{lb} . \$ 2.50$


## 681 Prizetaker - Extra large, globular

110 days. Produces large bulbs under ordinary growing conditions. If seed is started early, and plants set in the garden, extra large bulbs may be produced. Skin is thin, of a handsome golden brown tint, and the flesh is pure white, solid, crisp, juicy, and agreeably mild. Popular for early use, not recommended for storage.

Pkt. 20 $\phi ; 1 / 2$ oz. 50 $\phi ;$ oz. $95 \phi ; 1 / 4$ lb. $\$ 2.75$

## 696 Southport White Globe

112 days. Most attractive, large, round onion with pure paper-white skin. The flesh is pure white, sweet, juicy, and of most delightful mild flavor. A main-crop variety which will keep well for some time in fall storage.

Pkt. 15 $\phi ; 1 / 2$ oz. 50 $\not ;$ oz. 95 $\phi ; 1 / 4$ 1b. $\$ 2.75$

## 680 Southport Yellow Globe 0

115 days. Uniform in size, shape, color, and quality. Skin is bright golden yellow; flesh is fine grained, creamy white, fairly strong flavor, solid, and juicy. Roots are deep globular, with rather full shoulder and a thin, slender neck. Good keeper; cures easily.

Pkt. 10 $\phi ;$, $1 / 2 \mathrm{oz} .40 \phi ;$ oz. $75 \phi ; 1 / 4 \mathrm{lb} . \$ 2.25$

687 Red Wethersfield - Large around; used for sets or mature bulbs $105^{\prime}$ days. Large, flattened onions with deep rich purplish red, smooth, glossy skin. Flesh is white, lightly tinged with pinkish rose near the skin; flavor is strong. Good keeper.

Pkt. 15 $\phi ; 1 / 2$ oz. 40 $\phi ;$ oz. 75 $;$; $1 / 4$ lb. $\$ 2.25$

## 710 Evergreen Long White Bunching - Delicate favor

120 days. Does not form bulbs. Grown for its long, slender, silvery white stalks which are used for green bunching onions or scallions. They are produced in clusters of four to nine. For flavoring, you may use young plants 60 days after sowing seed. Perfectly hardy. Seeds sown in the spring or summer will provide mild, green scallions late in the fall or, if wintered over, very early the following spring. Need protection in cold sections.

Pkt. 15 $\phi ; 1 / 2$ oz. 50 $\phi ;$ oz. 95 $\phi ; 1 / 4$ lb. $\$ 2.75$

## How to Grow Onions from Seed

Sow seed as early in the spring as the ground can be worked, in rows 1 to $11 / 2 \mathrm{ft}$. apart. Cover the seed lightly. The soil best suited to grow onions is one that is reasonably fertile, well drained, and well prepared. If fully matured onions are wanted, thin the seedlings when 3 to 4 in . tall, to stand sufficiently far apart to develop without touching one another. When the bulbs have reached maturity, bend down the tops to hasten ripening before the onions are harvested. Store in a dry, free-from-frost place over winter. A pkt. of seed will sow about 20 ft . of row; 10 z .200 ft . See page 91 for How to Grow Onions from Sets; we offer both the white and yellow.


Evergreen Bunching

## Wrinkled-Seeded Early PEAS <br> Wrinkled-seeded peas, both early and main crop varieties, are favored by many



Thos. Laxton

## 746 Thos. Laxton 0

65 days. Plants grow $21 / 2$ to 3 ft . in height. Pods are $3 x / 2 \mathrm{in}$. long, broad, straight, well-filled, dark green and have square ends. Each pod contains 7 to 9 large, tender peas of the very finest flavor. An early high quality, all-purpose pea for home or market. Always a heavy cropper; in some seasons in the East it usually outyields many of the larger podded varieties. Highly recommended for freezing, as well as shipping, and used to some extent in certain sections as a canning pea. Its adaptability to grow under widely different conditions is truly marvelous.

Pkt. 10 $\phi ; 1 / 2 \mathrm{lb} .35 \phi$; lb. 60 ${ }^{\prime}$; 2 lbs. \$1.10; 5 lbs. $\$ 2.50$

To enjoy the sweet, delicious flavor of peas, pick pods before they become fully developed and while still green; then cook as soon as possible, because they lose flavor rapidly.

## 3 of the Best Dwarf Growing Peas

## Burpee's Blue Bantam,

Little Marvel and Radio
7102 - SPECIAL: One pkt each, value $40 \phi$ for $\mathbf{3 0}$
for home and market growing, quick freezing and canning, because of their extra sweetness and better quality. Contrary to popular belief, they can be planted as early as smooth-seeded varieties-as soon as soil can be prepared, but do not sow in cold, wet ground. They grow best when weather is cool.


Burpeeana Early - Note the heavy yield

## 744 Burpeeana Early © -of the highest quality

63 days. Burpee's extremely prolific, early, dwarf pea for the home garden, market grower, shipper, canning and freezing. Vines grow 18 to 24 in . tall and bear many pods, 3 to $31 / 4 \mathrm{in}$. long, straight, slightly curved at tip and tightly filled with 8 to 10 medium to large size, sweet, tender peas of excellent quality. Retain color and flavor when quick frozen. Gardeners throughout the country have written us most favorably of the excellent results they have obtained with this wonderful pea.

Pkt. $20 \phi ; 1 / 2 \mathrm{lb} .50 \phi ; 1 \mathrm{lb} .90 \not \subset ; 2$ lbs. $\$ 1.70 ; 5 \mathrm{lbs} . \$ 4.00$

## 796 Laxton's Progress-Largest pods of the Laxtonians

## 62 days. Pods $41 / 2 \mathrm{in}$. long, broad, pointed, deep green, each with 7 to 9 large,

 luscious, dark green peas. Vines 18 in . tall. Popular for home gardens, freezing and although it is a dwarf grower, the pods are large enough to make it a profitable market variety. Laxton's Progress has real merit; it is productive, dependable and the sweet, tender peas are of exceptionally good quality

## 764 Giant Laxtonian - Very desirable, large podded, early

 64 days. An exceptionally choice, large-podded, early, dwarf pea for home, market and freezing. The dark green vines grow 15 to 18 in . tall and produce a heavy crop of large, straight, pointed, deep green pods, $4^{I / 4}$ in. long. Each pod contains 7 or 8 large, sweet, tender, dark green peas of high quality and much larger in size than other dwarf-growing early varieties. Best known of all large-podded early wrinkled peas; pods retain color a long time.Pkt. 15 $\ddagger$; $1 / 2 \mathrm{lb}$. 40 $\phi$; lb. 70 $\phi ; 2 \mathrm{lbs}$. $\$ 1.30$; $5 \mathrm{lbs} . \$ 3.00$

## 748 Freezonian - Resistant to fusarium wilt

63 days. Vines grow $21 / 2 \mathrm{ft}$. tall and bear a big crop of dark green, blunt pods, $31 / 2 \mathrm{in}$. long, filled with 7 or 8 most luscious deep green peas whose tender, clinging skin does not peel or loosen in freezing. Although it is most excellent for quick freezing, it is just as valuable for the home and market gardener.

Pkt. 15 $;$; $1 / 2 \mathrm{lb} .40 \phi ; 1 \mathrm{lb} .75 \phi ; 2 \mathrm{lbs} . \$ 1.40 ; 5 \mathrm{lbs} . \$ 3.25$

## Wrinkled-Seeded Early Peas

## 754 Burpee's Blue Bantam ©

64 days. There is no better, sweeter, more delicious pea for home garden and market than Burpee's Blue Bantam-large, dark green pods, fine quality, heavy yield, reasonable earliness, and long bearing season. Plants are 15 to 18 in. tall, with coarse, dark green foliage, often branched. Pods are 4 in . long, very dark green, pointed and rather slender, containing 7 to 9 large, sweet, deep bluish green peas of a distinctly superior flavor; excellent for freezing. It is early enough to make a crop in practically all parts of the country if planted in proper season. You will be delighted with the superb quality of Blue Bantam pea and well satisfied with its great productiveness.

Pkt. 15 $\dot{\prime} ; 1 / 2 \mathrm{lb} .40 \phi ; 1 \mathrm{lb} .70 \notin ; 2$ lbs. $\$ 1.30 ; 5$ lbs. $\$ 3.00$
757 Improved Gradus-Heavy producer of delicious peas 68 days. A large-podded variety suitable for home, market and freezing. The medium green plants grow about 3 ft . tall and produce a heavy crop of medium green, broad, plump, pointed pods $3 x / 2 \mathrm{in}$. long which contain 6 to 8 large, tender peas of a sweet and delicious flavor. Shells easily.

Pkt. 10 $\phi ; 1 / 2 \mathrm{lb}$. $35 \phi ; 1 \mathrm{lb} .60 \phi ; 2$ lbs. $\$ 1.10 ; 5$ lbs. $\$ 2.50$

## 760 World's Record - "Extra Early Gradus"

63 days. Vines grow about 3 ft . tall and bear an enormous crop of pods $3 \mathrm{I} / 3$ in. long, nearly straight, pointed at the tip, medium green, and hold 6 to 8 large, tender peas of sweet, luscious flavor. We offer the improved early strain. General favorite tall growing, early, large-podded pea for home, local market and freezing. A sure cropper; quality is extra good.

Pkt. 15 $\neq 1 / 2 \mathrm{lb} .40 \notin ; 1 \mathrm{lb} .70 \notin ; 2 \mathrm{lbs}$ \$1.30; 5 lbs. $\$ 3.00$

## 753 Little Marvel - Heavy yielding, high quality pea

 63 days. The 18 in . vines bear a heavy crop of dark green, nearly round, square-ended pods, 3 in . long, which are tightly packed with 7 or 8 large, deep green peas of the most delicious flavor. Heavy yield, high quality, attractive appearance and good carrying ability all combine to make Little Marvel a most desirable pea for home, market and freezing.Pkt. 10 $\phi ; 1 / 2 \mathrm{lb}$. $35 \phi ; 1 \mathrm{lb}$. 65 $\phi ; 2$ lbs. $\$ 1.20 ; 5 \mathrm{lbs} . \$ 2.75$
762 Progress No. 9 - Early, dwarf, wilt-resistant
60 days. Large, pointed pods, $41 / 2 \mathrm{in}$. long, filled with 7 to 9 peas of delicious flavor. Vines grow 20 in . tall and are highly resistant to fusarium wilt. The earliest long-podded pea for shipping, market and home gardens.

Pkt. 10 $\phi ; 1 / 2 \mathrm{lb}$. 35 $\phi ; 1 \mathrm{lb}$. 60 $\phi ; 2$ lbs. $\$ 1.10 ; 5$ lbs. $\$ 2.50$


Burpee's Blue Bantam

## 751 American Wonder

63 days. Medium light green pods close to 3 in . long and about $1 / 2 \mathrm{in}$. wide, plump, straight, with a blunt end and well filled with 5 or 6 sweet, sugary peas of good flavor. Profuse bearing vines grow 12 to 15 in . high. Pkt. $10 \phi ; 1 / 2 \mathrm{lb} .35 \phi ; 1 \mathrm{lb} .60 \phi ;$ 2 lbs. $\$ 1.10 ; 5$ lbs. $\$ 2.50$

## 755 Nott's Excelsior - Dwarf

62 days. Vines 12 to 16 in . tall and extremely prolific. The plump straight pods are 3 in. long, blunt-ended and thickly filled with 5 to 7 round peas of a deliciously sweet and delicate flavor. One of the most popular.

Pkt. 10 $\neq 1 / 2$ lb. 35 $;$; 1b. 60 $;$ 2 lbs . $\$ 1.10$; 5 lbs. $\$ 2.50$

## Smooth-Seeded Early Peas

Smooth-seeded peas are valuable for earliest crop, high yield and general hardiness. Seeds should be sown as early in the spring as ground can be worked as they do best when soil and weather are cool. Dwarf and medium-tall.

## 735 Mammoth Podded Extra Early O - Medium-tall grower

60 days. Valuable large-podded, smooth-seeded, extra-early pea, adapted to home and market because of early maturity and large yields. Pods are broad, round, blunt, 3 in. long, medium green and contain 6 to 8 large peas of fine quality. Vines grow 30 in. high and freely produce their pods for a number of days. Such large pods and tall vines are usually found in later maturing varieties. Young, fresh peas are truly delicious. Pods taper slightly from blossom to stem end. Pkt. $15 \phi ; 1 / 2 \mathrm{lb} .40 \phi ; \mathrm{lb} .70 \phi ; 2 \mathrm{lbs} . \$ 1.30 ; 5 \mathrm{lbs} . \$ 3.00$

## 739 Alaska-Resistant to wilt

55 days. Also known as Earliest of All. Standard, popular, extra-early smooth-seeded pea for home, market and canning; of value, too, where summers are short. Vines are $21 / 2 \mathrm{ft}$. tall, slender, unbranched, with very light green, rather thin leaves. Pods grow $21 / 2$ in. long, round, plump, light green, blunt ended and tightly packed with 6 to 8 small round green peas. Resistant to fusarium wilt.

Pkt. 10 $\phi ; 1 / 2 \mathrm{lb}$. 35 $\%$;
lb. 60ф; 2 lbs. \$1.10; 5 lbs. $\$ 2.50$

## 732 Radio - - Ideal dwarf early

58 days. Great favorite. The plants make a vigorous bush, 12 to 15 in . high, and in less than two months the vines are simply loaded with well-filled dark green pods, $21 / 2$ in. long, which, on the average, contain 6 large, round, bright green peas, the flavor of which is rich and sweet.

Pkt. 15 $\%$; $1 / 2 \mathrm{lb}$. 40 ${ }^{2}$; 1b. 70 ; 2 lbs. $\$ 1.30$; 5 lbs. $\$ 3.00$

## Main-Grop EAS-Dwarf, Medium and Tall Growing

## 770 Fordhook Wonder©

## Named after Burpee's Fordhook Farms

79 days. Extremely large pods, 5 to $5 \frac{1}{2}$ in. long, nearly round, dark green, and contain up to 10 extra-large peas that are sweet and most delicious. Quality is excellent; very good for freezing. For a main-crop home garden pea, or for markets where size of pods is important, we recommend Fordhook Wonder for any section where late peas do well. Plants are very vigorous, productive, dark green, coarse, 28 in . tall; peas are of the finest flavor and they retain their sweetness for an unusually long time after the pods are ready to pick. Valuable for shipping. Pkt. 15 $\notin$; $1 / 2$ lb. $40 \notin ; 1 \mathrm{lb} .70 \not \subset ; 2$ lbs. $\$ 1.30 ; 5$ lbs. $\$ 3.00$

## 785 Alderman or Tall Dark Podded Telephone

74 days. Depending upon growing conditions, vines grow $41 / 2$ to 6 ft . tall and require support. Very productive over a long bearing season. Pods $41 / 2$ to 5 in . and more in length, straight, pointed; well filled with 8 to 10 extra-large, extra-sweet peas which hold their green color well in cooking. An ideal, high quality pea of unsurpassed flavor for home, market, shipping and freezing. Does best in cooler regions as do all the largest podded varieties.

Pkt. 15 $\phi ; 1 / 2 \mathrm{lb} .35 \phi ; 1 \mathrm{lb} .65 \phi ; 2$ lbs. $\$ 1.20$; 5 lbs. $\$ 2.75$

## 793 Carter's Daisy or Dwarf Telephone-Sweet, tender

79 days. Vines grow about 24 in . tall, are stout and invariably bear a good crop of attractive large pods, $41 / 2$ in. long, broad, slightly curved, and pointed, each containing 7 to 9 large, round, luscious peas. A standard market variety and popular medium-tall, largepodded pea for the home garden as the vines are short and -bushy enough not to require support. Suitable for quick freezing.

Pkt. 10 $\dot{4} ; 1 / 2 \mathrm{lb}$. 35 $\phi ; 1 \mathrm{lb} .60 \phi ; 2$ lbs. $\$ 1.10$; 5 lbs. $\$ 2.50$

## 789 Potlatch or Improved Stratagem

79 days. Large-podded, semi-dwarf pea bearing an abundance of pods on strong, dark green vines 28 in. tall. The pods are $41 / 2$ to $5 \frac{1}{2} \mathrm{in}$. long, dark green, and contain 8 to 10 very large, rich, green peas. In sections where late peas can be grown satisfactorily, Potlatch is valuable for home and market; desirable for freezing and shipping. Quite resistant to fusarium wilt.

Pkt. 10 $\alpha ; 1 / 2 \mathrm{lb} .35 \notin ; 1 \mathrm{lb} .60 \phi ; 2 \mathrm{lbs}$. $\$ 1.10 ; 5 \mathrm{lbs} . \$ 2.50$


## How to Grow Peas

Peas make their best growth during cool weather so that the first planting of seed should be made as early in the spring as the soil can be worked. Sow an early variety two or three times at 10 -day intervals or choose from the smooth-seeded early, wrinkled-seeded early and main-crop varieties. Sow again in late summer for a fall crop. Planting space available more or less governs the number of sowings and the choice between tall and dwarf varieties. Peas are usually planted in double rows 3 in . apart, the seeds dropped 2 in . apart and covered with 1 to 2 in . of soil. Double rows should be spaced about $21 / 2 \mathrm{ft}$. apart. For best results; provide supports (wire, brush or string) for the tall-growing varieties to climb upon. A pkt. will sow 20 ft . of single row; 1 lb .100 ft .

## EDIBLE-PODDED or SUGAR PEAS

## PODS ARE COOKED LIKE SNAP BEANS

Sugar Peas possess the tenderness and fleshy podded qualities of a snap bean and the flavor and sweetness of fresh green peas. When young the pods are cooked like snap beans; the peas are not shelled. At this stage, pods are stringless, brittle and succulent. Should pods develop too fast for use as snap beans, seeds may be eaten as shelled peas and are of the best flavor before they have reached full size. The following varieties are entirely free of fiber or parchment. Vines of the taller growing varieties should. be given support of string or brush to climb upon for best results.
815 Mammoth Melting Sugar $\odot_{\text {sistays. }}^{7 \text { dell-known, productive and re- }}$ 4 to $4 \frac{1}{2} \mathrm{in}$. pods are light green, sometimes twisted sistant to fusarium wilt. The fleshy, tender, delicious. Large white seeded. Most widely used variety for home gardens. Vines grow 4 to $41 / 2 \mathrm{ft}$. tall.

Pkt. 15 $\ddagger$; $1 / 2 \mathrm{lb} .35 \phi ; 1 \mathrm{lb} .65 \notin ; 2 \mathrm{lbs} . \$ 1.20 ; 5 \mathrm{lbs} . \$ 2.75$
Mammoth
Melting
Sugar Pea


## Jumbo Virginia Peanut

## PARSLEY

Easy to grow in the garden or in pots during winter. Does well in either sun or shade and does not require any particular kind of soil. The curled and finely cut leaves are mostly used green, but the leaves may be dried and kept in air-tight bottles for winter use. A pkt. of seed will sow about 30 ft . of row; an oz. 200 ft . of row.

717 Extra Curled Dwarf ©
70 days. Also known as Emerald. Has moss-like leaves of an attractive dark green color; very finely cut and curled. Desirable for garnishing. Pkt. 10 $\not ;$ oz. $30 \phi ; 1 / 4 \mathrm{lb} .90 \notin$

720 Paramount 70 days. Produces est and most uniformly curled, dark green leaves. Tall, stout stems make it fine for bunching. Pkt. 15 $\ddagger$; oz. $35 \notin ; 1 / 4$ lb. $\$ 1.00$

714 Plain or Single 60 days. Plain deeply cut, flat but not curled leaves with rich flavor. Used for seasoning. Stems are edible. Pkt. 10 $;$ oz. $30 \phi ; 1 / 4 \mathrm{lb} .90 \phi$

## 723 Parsnip-Rooted or Ham-

burg ${ }^{90}$ dayss Has plain leaves, which can ur be used just like ordinary parsley, but is principally grown for the thick, fleshy roots which are used for flavoring soups, stews,
etc., like celery or celeriac. The roots grow 8 etc., like celery or celeriac. The roots grow 8
to 10 in . long; may be stored for winter use.
Pkt. 10 $\phi ; \mathbf{0 z} .30 \phi ; 1 / 4 \mathrm{lb} .90 \phi$ etc., like celery or celeriac. The roots grow 8
to 10 in. long; may be stored for winter use.
Pkt. 10 $\phi ; \mathbf{0 z} .30 \phi ; 1 / 4 \mathrm{lb} .90 \phi$

Sandwich Island Mammoth Salsify

## SALSIFY or OYSTER PLANT

983 Sandwich Island Mammoth ${ }^{120}$ days.
Smooth, shoulder, slightly tapering, clean cut and uniform. Flesh is almost white. Delicious when made into soup, pancakes, fritters, diced or mashed; may also be cooked, chilled and served as a salad. Flavor is not unlike that of oysters. For home, market and shipping.

Sow seed in early spring in rows $11 / 2 \mathrm{ft}$. apart and cover with 1 in . of fine soil. Thin the seedlings to stand 4 to 5 in , apart. They are hardy and some may be left in the ground over winter for early spring use. For winter use, dig roots in the fall and store in moist sand in a cool cellar. Best roots are grown on rather light soil. A pkt. will sow about 20 ft . of row; an oz. 100 ft .

Pkt. 15 $\dot{\prime}$; $1 / 2$ oz. $45 \phi ;$ oz. $80 \phi ; 1 / 4 \mathrm{lb} . \$ 2.30$

## PEANUTS <br> Top ranking protein foods

Roasted peanuts, salted peanuts, peanut butter and peanut candies are well known to all of us. Have you ever tried them baked as you would beans? Leave skins on or take them off; they are, however, more palatable if skins are removed.

For best results select warm, light or sandy soil rich in lime. Plant in rows $21 / 2$ to 3 ft . apart, spacing the shelled nuts 8 to 10 in . apart in the row, or place them 16 to 18 in. apart in the row if planted in the hulls. Cover with 2 in . of soil. Cultivate and hoe freely. In the fall, before frost, dig and hang vines under a shed or in an airy room to cure. One pkt. will sow from 15 to 25 ft . of row; 1 lb , from 100 to 200 ft . according to method used in planting. Peanuts are shipped in the hull to prevent damage to the tender seeds. They can be planted either shelled or whole.
712 Jumbo Virginia © 120 days. Most productive flavor, with 2 or 3 large kernels to the pod. Vines $31 / 2 \mathrm{ft}$. across; make valuable fodder. Pkt. 15 $\ddagger$; $1 / 2 \mathrm{lb} .50 \phi ; \mathbf{1 b} .90 \notin$
713 Spanish 110 days. The dwarf bushes grow close, so are easily cultivated and gathered. Kernels
are

## SORREL

988 Narrow Leaved
60 days. Leaves are long, narrow, bright green with bitter-sweet flavor. Cutting may begin in about 2 months after planting. Being hardy, plants will continue to produce leaves for 3 or' 4 years. Excellent in salads, for flavoring soups, or cooked like spinach. Pkt. 15 $;$; $1 / 2$ oz. $50 ¢$; oz. $95 \phi$

## SUNFLOWER

1065 Mammoth Russian
80 days. Immense heads, which produce more seed per acre than any other variety. The striped seeds are plump, well filled with meat, and have a thin shell; make valuable food for poultry. Stalks are quite tall, often growing up to 10 ft

Pkt. 10 $\ddagger$; $1 / 2 \mathrm{lb} .35 \phi ; 1 \mathrm{lb} .65 \phi ; 2 \mathrm{lbs} . \$ 1.20 ; 5 \mathrm{lbs} . \$ 2.75$

## TOBACCO

Sow seed very thinly in frames or a well-prepared seed bed. Do not cover seed, but press it gently into the soil. A pkt. will produce 200 plants; oz. $5000 ; 2$ ozs. produce enough plants for an acre.
1349 Havana An Americanized Havana with large, long leaves of fine texture and delightful flavor. It is one of the earliest and largely used for cigar wrappers. Pkt. 20\&; $1 / 2 \mathrm{oz} .55 \notin$; oz. $95 \notin$
1374 Improved Connecticut Seed Leaf Has an attractive leaf of choice texture and is very desirable for cigars. Well adapted to the Middle and Northern States, Ripens uniformly; a very desirable variety. Pkt. 15 $\phi ; 1 / 2 \mathrm{oz} .50 \phi ; \mathbf{o z} .90 \phi$
1357 Improved White Burley Easy to cure, and produces a heavy yield of rich bright leaves. The seeds have been treated by a special process to prevent any disease germs being carried into the seed bed. Strong stalks. Pkt. $15 \notin ; 1 / 2 \mathrm{oz} .50 \phi ;$ oz. $90 \notin$

Burpee Seeds are Guaranteed . . 97

## Burpee PEPPERS <br> Peppers are classed in two groups, the sweet or mild and the hot.

 The sweet fleshed peppers are desirable for slicing, salad and stuffing; they come in different forms-some blocky (Burpee's Fordhook). they come in different forms - some Pimento), and another like a tomato in shape with a very mild flavor (Burpee's Sunnybrook). All are green at first changing to red when ripe, except Oshkosh, which turns to bright yellow. Hot fleshed peppers vary in shape from those resembling a cherry to the extremely hot little tabascos and the long red cayenne. They are red when ripe. Fine for sauces, flavoring and pickling either fresh or dried.
## 840 Burpee's Fordhook © Named after Burpee's Fordhook Farms

66 days. Fruits are blocky, just the right size and shape for stuffing; 3 to $31 / 2 \mathrm{in}$. in diameter and $31 / 2$ to $33 / 4 \mathrm{in}$. deep, nearly round in cross section, with 3 or 4 lobes, glossy dark green skin turning bright red when ripe. The flesh is tender, crisp and always sweet. An excellent, extremely productive pepper for early market and home gardens. We highly recommend Fordhook. Pkt. 25ф;

2 pkts. $45 \not \subset ; 1 / 2$ oz. $85 \not \subset ;$ oz. $\$ 1.50$; $1 / 4 \mathrm{lb} . \$ 4.50$
Burpee's Fordhook

## 829 Merrimack Wonder-Earliest

60 days. Smooth, blocky fruits of attractive appearance with moderately thick, sweet, mild flesh; skin is green turning to rich red. Recommended anywhere and especially for regions of short growing season.

Pkt. 15 $\not ; \quad 1 / 2 \mathrm{oz} .75 \ell ;$ oz. $\$ 1.40 ; 1 / 4 \mathrm{lb} . \$ 4.00$

## 836 Worldbeater $\bigcirc$-Widely adapted

73 days. Fruits are large, of uniform shape, three and four lobed, 5 in . long and $31 / 2 \mathrm{in}$. across, smooth, edark green turning deep red when ripe. Thick flesh; mild, sweet flavor. Good shipper; popular for home and market. Pkt. 15 $\dot{\prime} ; 1 / 2 \mathrm{oz} .60 \phi ;$ oz. $\$ 1.10 ; 1 / 4 \mathrm{lb} . \$ 3.25$.

## 820 Sweetmeat Glory-Thick fesh

82 days. Of the Pimento type, with large, heart-shaped, dark green, smooth fruits, turning to bright crimsonscarlet when ripe. They grow 2 in . across and about 3 in . in length and are used extensively for canning; suitable for freezing. Flesh is sweet and exceptionally mild. For home and market. Uniform for fruit shape and size.

Pkt. 15 $\ddagger$; $1 / 2 \mathrm{oz} .55 \phi ;$ oz. $\$ 1.00$; $1 / 4 \mathrm{lb}$. $\$ 3.00$

## 833 Burpee's Sunnybrook ©-Sweet

65 days. Best tomato-shaped pepper, very early and productive. Fruits are 2 in . deep and 3 in . in diameter with smooth, glossy dark green skin turning deep red. Flesh is so sweet and mild that it may be eaten like a raw tomato. Productive.

Pkt. 15 $\phi ; 1 / 2 \mathrm{oz}$. $60 \phi ;$ oz. $\$ 1.10 ; 1 / 4 \mathrm{lb} . \$ 3.25$

## 822 King of the North - Early; very prolific

 65 days. The large peppers are mild and sweet, dark green, turning to a rich red when ripe; 5 in. and more long, 3 to 4 in . across. Quite early; in fact, it will be relatively earlier in northern and other regions where growing seasons are short. Pkt. 15 $;$; $1 / 2$ oz. $65 \not \subset ;$ oz. $\$ 1.20 ; 1 / 4 \mathrm{lb}$. $\$ 3.50$
## How to Grow Peppers

Sow seed in a hotbed or indoors in shallow boxes, pots or seed-pans of rich soil, allowing 8 to 10 weeks to produce plants large enough to set outdoors when all danger of frost is past. When the soil has become warm, set the young plants in the garden, 18 to 24 in . apart in rows 2 to 3 ft . apart. A pkt. will produce about 100 plants; 1 oz . 1500. Days mentioned in descriptions represent the average time required from the setting of the plants in the garden until the first fruits are ready for table use.

## 816 California Wonder ©-Sweet, tender fesh

75 days. All that you could ask for in a stuffing pepper-good size, blocky form, thick walls, and choice flavor. Peppers are about 4 in. long and 3 to $31 / 2 \mathrm{in}$. in diameter, 3 and 4 lobed, and are borne upright. The skin is green, turning to crimson. Flesh is thick with a sweet flavor. Recommended for home, market, shipping and freezing

Pkt. 15 $\phi ; 1 / 2 \mathrm{oz}$. $65 \phi ;$ oz. $\$ 1.25 ; 1 / 4 \mathrm{lb} . \$ 3.75$
838 Oshkosh - Bright yellow, sweel flesh when ripe 70 days. An attractive, bright, canary yellow pepper when ripe, but rich dark green while young. The fruits are smooth, blocky, $41 / 2 \mathrm{in}$. long, $31 / 2$ in. in diameter, taper to a blunt point and have a mild, sweet flavor.

Pkt. 15¢; $1 / 2$ oz. 60¢; oz. $\$ 1.10$; $1 / 4 \mathrm{lb} . \$ 3.25$

## 818 Large Early Neapolitan-"White Caps"

61 days. Very early, sweet, mild pepper with upright three-lobed fruits growing 4 in . long and 2 in . thick, turning from a yellowish green to bright red.. Skin is almost smooth; flesh is thin, mild and sweet.

Pkt. 15¢; $1 / 2$ oz. 60¢; oz: $\$ 1.10$; $1 / 4$ lb. $\$ 3.25$

Three Good Peppers for the Home Garden
California Wonder, Oshkosh and Worldbeater
7108 -sPECIAL: One pkt. of each, value $45 \phi$ for only $35 \phi$

## 847 Burpee's Early Pimento Sweet Pepper ©

65 days. Heart-shaped, pendent, and when mature the fruits are $31 / 2 \mathrm{in}$. long and $21 / 2 \mathrm{in}$. in diameter at the top, smooth, dark green, turning bright red when ripe. The flesh is $1 / 4$ to $5 / 16 \mathrm{in}$. thick-a heavy walled pepper which is sweet and mild at all stages. Most desirable for home, market, freezing and for making canned pimentos. Plants are upright, vigorous, sturdy and highly prolific. All-A merica Bronze Medal Winner. Pkt. 15 $\neq 1 / 2$ oz. $65 \phi ;$ oz. $\$ 1.20 ; 1 / 4 \mathrm{lb} . \$ 3.50$

## 819 Burpee's Chinese Giant-Extra large

79 days. The ideal home garden pepper. It makes a vigorous growth, developing into heavy, stocky plants which seldom are more than 2 ft . tall, well branched and thickly set with enormous pendent peppers, 4 to 5 in . broad and fully as long; square ended and deeply crumpled in the blossom end. Skin is dark green turning deep scarlet when ripe; flesh is medium-thick, crisp, succulent, sweet and of a mild, delicate flavor. An old standby. Pkt. 15 $\phi ; 1 / 2 \mathrm{oz}$. 65 $\phi$; oz. $\$ 1.25$; $1 / 4$ lb. $\$ 3.75$

## 821 Burpee's Ruby King-Large, uniform

68 days. Prolific bearer of pendent fruits $4 \pm / 2$ to 6 in. long and $21 / 2$ to 3 in. thick at the shoulder; deep green turning to bright red. Four sided tapering to four small lobes. The flesh is firm, mild and sweet; walls are of medium thickness. Valuable early, sweet pepper for home garden, freezing and early market.

Pkt. 15 $\phi ; 1 / 2 \mathrm{oz}$. 60 $\phi ;$ oz. $\$ 1.10$; $1 / 4 \mathrm{lb}$. $\$ 3.25$


Burpee's Early Pimento Sweet Pepper

## Large and Small HOT PEPPERS

858 Hungarian Wax 65 days. Waxy canary-yellow changing to bright red when ripe. 6 to 8 in. long, 2 in. across. Quite hot. Pkt. $15 \phi ; 1 / 2$ oz. $55 \phi ;$ oz. $\$ 1.00 ; 1 / 4 \mathrm{lb} . \$ 3.00$ 856 Large Cherry 69 days. Flattened globe fruits, $11 / 2 \mathrm{in}$. across; deep green turning to cherry-red at maturity. Heavy cropper.

Pkt. $15 \notin ; 1 / 2$ oz. $55 \phi ;$ oz. $\$ 1.00 ; 1 / 4 \mathrm{lb} . \$ 3.00$ 837 Long Red Cayenne 72 days. Peppers grow 5 in. long and about $1 / 2 \mathrm{in}$. thick; often curled and twisted. Easily dried for winter. Pkt. 20 $\phi$; $1 / 2$ oz. 65 $\phi ;$ oz. $\$ 1.25 ; 1 / 4 \mathrm{lb} . \$ 3.75$

850 Maule's Red Hof 77 days. Bright red fruits 5 to 7 in. long and 1 in . thick. Exceedingly hot and pungent, fresh or dried. Pkt. 15 $\phi^{\prime} ; 1 / 2$ oz. 55 $\phi ;$ oz. $\$ 1.00 ; 1 / 4 \mathrm{lb} . \$ 3.00$ 839 Red Chili 82 days. Small, extremely hot, erect, cone-shaped fruits, 2 in. long and $1 / 4 \mathrm{in}$. across. Both skin and flesh are red. Pkt. 20 $\phi$; $1 / 2$ oz. 60 $\neq$ oz. $\$ 1.10 ; 1 / 4 \mathrm{Ib} . \$ 3.25$ 857 Tabasco 92 days. Extremely hot, small, upright fruits, $11 / 2 \mathrm{in}$. long, $3 / 8 \mathrm{in}$. thick; pale yellow turning orange-scarlet. Pkt. $20 \phi ; 1 / 2$ oz. 60 $\dot{f}$; oz. $\$ 1.10$; $1 / 4 \mathrm{lb}$. $\$ 3.25$


861 Small Sugar O-Good keeper 100 days. Round, slightly ribbed fruits of medium size, about 7 in. in diameter. Bright orange skin and rich orange flesh which is meaty, sweet, and fine grained. Wonderful for pies; in fact, this is the celebrated New England Pie Pumpkin. Best pumpkin for general use. Pkt. 10 $\phi ;$ oz. $30 \notin ; 1 / 4$ lb. $75 \not \subset$
874 Colden Cushaw 115 days. Large crook20 in . long, weigh 12 lbs . with dry, sweet, rich yellow flesh. Pkt. 15 $\phi$; oz. 30 $\phi$; 1/4 lb. $80 \phi$
872 Striped Cushaw 115 days. Crooknecked skin mottled with irregular stripes of green; weigh about 12 lbs. each. 18 to 20 in . long. Thick, cream-colored flesh. Pkt. $10 \phi ;$ oz. $30 \& ; 1 / 4 \mathrm{lb} .75 \&$

The very mention of the word "pumpkin" reminds one of the sweet, delicious flavor of pie. Fruits may be used in the fall or stored for use during the winter. For general use whether in the home garden, market garden or roadside sales, the best pumpkin is Small Sugar.
863 Big Tom 120 days. Also known as Connecticut Field. Large orange fruits weighing 18 lbs. each, round and flat on the ends, with a smooth, hard rind. Thick, dry, sweet orange-yellow flesh, desirable for canning and for pies and is widely planted for stock feeding. Pkt. 10 $\ddagger$; oz. $30 \phi$; $1 / 4 \mathrm{lb} .75 \not \subset$
866 Cheyenne Bush o 100 days. Fruits are round, somewhat across flesh is sweet, fine grained ribbed, brightest orange-red, growth; ideal where space is limited. Pkt. $15 \not \subset ; \mathbf{o z} .40 \phi ; 1 / 4 \mathbf{l b} . \$ 1.20$
862 Dickenson 120 days. Oblong to nearly round fruits, 14 to 18 in. brilliant orange flesh; skin is tan or buff. Used for canning in California. Pkt. 15 $¢$; oz. $30 \phi ; 1 / 4 \mathrm{lb} .80 \phi$
875 Genuine Mammoth 120 days. Also called Jumbo or King of the Mammoths because they attain a weight of 60 lbs . and more. Fruits grow 18 in . in diameter and have an orange-salmon skin. The bright yellow flesh is thick and sweet. Pkt. 15 $\dot{\phi} ;$ oz. $35 \phi ; 1 / 4 \mathrm{lb} . \$ 1.00$
865 Large Cheese 110 days. Large, round, flattened, slightly ribh to 12 or 15 lbs rits 15 in . across, 7 in . deep, and thick, yellow, of fine quality and good flavor. Shape is somewhat similar to a cheese box, hence the name.

Pkt. 15 $\%$ oz. $30 \phi ; 1 / 4 \mathrm{lb} .80 \phi$

## How to Grow Pumpkins

Plant 5 or 6 seeds in groups 6 to 8 ft . apart or drop seeds in every fourth group or so-called "hill" in the corn-patch when soil has become thoroughly warm. Cover seed with 1 in . of fine soil. After the seedlings are well started, thin out, leaving the best two plants in each group. A pkt. of seed will plant about 5 groups; 1 oz. 25 groups.

## Burpee's Earliest RADISHES



Burpee White-Outstanding for flavor

## 888 Burpee White ©-Distinctive

25 days. Exceptional tenderness, mild flavor, crispiness, and remaining long in edible condition, are most outstanding qualities of this white radish. Burpee White Radishes, when young, are nearly round, juicy and sweet with pure white skin and flesh. Roots become flattened in shape as they grow, the diameter increasing with age. Best eating stage is when they measure $3 / 4$ to 1 in . across. Grown from spring sown seed, they are crisp, mild and tender when 2 in . across. Superior for available nutrients and low fiber content.

Pkt. 25 $\not \subset ;$ oz. $50 \not \subset ; \quad 1 / 4 \mathrm{lb} . \$ 1.50$

## 890 Comet ©-Scarlet; All-America Winner

25 days. Bred to meet the increasing demand for an early radish that has the same good qualities as Vick's Scarlet Globe, but with a rounded instead of an olive-shaped root. Comet radishes are round, with an occasional olive-shaped, average 1 in . across; bright scarlet skin and tender white flesh which remains crisp and solid for a long time. Ideal for home and market gardens, both for field culture and greenhouse forcing. Eating and keeping qualities are surpassed by none. Tops are short.

Pkt. 10 $\not ;$ oz. $30 \phi ; 1 / 4 \mathrm{lb} .90 \phi ; 1 / 2 \mathrm{lb} . \$ 1.55$

## 886 Crimson Giant Globe-Big, round

29 days. Differs from most others as the roots attain a large size without becoming hollow or pithy. The shape is a perfect globe, $11 / 2 \mathrm{in}$. in diameter, with thin, tender skin of deep crimson and solid white flesh which is firm, crisp and mild in flavor. Remains edible for a long time; in fact it performs better than others under high temperature conditions. Sow seed thinly to permit full development of the roots, and for the biggest radishes see that the soil is moderately moist, fertile and deeply prepared. Thin to a wider spacing than smaller varieties; we suggest leaving 1 to 2 in . between the plants in the row.

Pkt. 10 $¢$; oz. 30 $\phi ; 1 / 4 \mathrm{lb} .85 \phi ; 1 / 2 \mathrm{lb}$. $\$ 1.55$

## Three Extra Fine Radishes

White Icicle (most popular long white)
Rapid Red (quick growing round red)
Sparkler (round scarlet-red with white base)
7015 - SPECIAL: One pkt. of each, value $35 \&$ for only $25 \not \subset$


Comet


Earliest Scarlet Button


Vick's Scarlet Globe


Burpee's Rapid Red

## 877 Burpee's Earliest Scarlet Button ©

25 days. Perfectly round, bright scarlet radish, about 1 in. in diameter with bright scarlet, thin, tender skin and icy white flesh which is crisp and juicy. It has a mild, delicate flavor. Earliness, bright scarlet color, unusually brittle and delicious quality make it most desirable for home gardeners as well as the larger growers; small tops are just right for bunching. Retains its fresh appearance for quite a long time.

Pkt. 15 $\phi$; oz. 35 $\phi$; $1 / 4$ lb. $\$ 1.00$; $1 / 2 \mathrm{lb}$. $\$ 1.75$

## 883 Vick's Scariet Globe

24 days. Olive-shaped, bright scarlet radishes, 1 in . in diameter. It is crisp and tasty, with fine white flesh and a medium-size top; right for bunching. Good for forcing and does equally well outdoors for either the market or home garden. Uniform and attractive.

Pkt. 10 $\phi ;$ oz. 30 $\phi ; 1 / 4 \mathrm{lb} .90 \phi ; 1 / 2 \mathrm{lb} . \$ 1.65$

## 878 Burpee's Rapid Red $\bigcirc$

23 days. A radish everyone should plant; it is early, of fine quality, refined, smooth, attractive in appearance and pungent in flavor. Small, bright red and as round as marbles, $3 / 4$ in. in diameter, with thin, bright red skin. Flesh is pure white, crisp, and delightfully snappy. Tops are short, making it desirable for growing under glass. The quicker they are grown, indoors or out, the crispier their flesh and the more delectable their flavor. Invaluable for home and market.

Pkt. 15 ; ox. 35 ${ }^{\prime} ; 1 / 4$ lb. $\$ 1.00$; $1 / 2$ lb. $\$ 1.75$

## How to Grow Radishes

Sow the seed of the earliest and midseason radishes as early in the spring as the ground can be worked, in rows 12 to 18 in . apart, covering $1 / 2$ in. deep. Thin to stand 1 to 2 in . apart in the row. Make additional plantings when the preceding planting is up and well started; these may be made until early summer, then resume one month before frost. Seed of winter radishes is sown in the summer for fall and winter use. A moderately light soil produces the smoothest and best roots. A plet. will sow about 20 ft . of row; 1 oz .100 ft . When sowing beets, carrots, parsley and parsnips, mix in a few radish seeds to mark the rows where the slower-growing vegetables were sown.

## 887 Cherry Belle Radish ©

22 days. Round, smouth, red radishes, $3 / 4 \mathrm{in}$. across, resemble cherries in shape and color; flesh is white, crisp and firm. Roots retain their good eating qualities for a long time as they are exceptionally resistant to pithiness. This most valuable characteristic, together with an attractive color, ideal shape, extra-early maturity, slender tap-roots and short tops, make Cherry Belle a highly desirable radish for home use, market sales and forcing. All-America Bronze Medal Winner. Pkt. 15 $\dot{q} ;$ oz. $50 \phi ; 1 / 4 \mathrm{lb}$. $\$ 1.50$; $1 / 2 \mathrm{lb}$. $\$ 2.75$



## 999 Bloomsdale Long Standing © - Vigorous plants

48 days. Quick-growing hardy spinach much planted for home and market use as well as for canning. The glossy dark green leaves are intensely crinkled, in addition to being of a very heavy texture. Valuable for spring sowing or planting in the fall. Remains in the rosette stage for a long time without bolting. An extremely heavy yielder of delicious "greens." Plants are rather erect.

Pkt, $10 \not \subset ;$ oz. $30 \phi ; 1 / 4 \mathrm{lb} .80 \phi ; 1 / 2 \mathrm{lb} . \$ 1.35$

One of our most wholesome "greens" in the spring and early fall when cool weather is most favorable for its growth. Also suitable for quick freezing. New Zealand Spinach will supply délicious "greens" throughout the summer and fall. It withstands heat, as does Swiss Chard and Tampala. Why not plant some of each class to supply you with vitamin-rich fresh "greens" throughout the season; canned or frozen for use during the winter? The number of days from sowing the seed until spinach is ready to use applies to spring plantings in vicinity of Philadelphia; this varies in different sections and season when sown.

## 1003 Virginia Blight Resistant

42 days. A greatly improved selection, the leaves of which are somewhat smoother and not so curled as Bloomsdale Reselected; they are large, dark green, extremely crisp, tender and of upright growth. It is especially recommended for planting in soil where mosaic is prevalent.

Pkt. 15 ${ }^{\prime}$; oz. 35 ${ }^{\prime}$; $1 / 4 \mathrm{lb} .90 \not \subset ; 1 / 2 \mathrm{lb} . \$ 1.45$

## 995 Bloomsdale Savoy Reselected

45 days. Distinct improvement over the old standard Bloomsdale Savoy. The leaves are of heavy texture, very thick, dark green, heavily crumpled and savoyed. A perfectly hardy variety which may be used for early spring sowing or for planting in the fall to winter over. Fast growing, vigorous plants. Valuable for home and market. Pkt. 10 $;$ oz. 30 $;$; 1/4 lb. $80 \phi ; 1 / 2 \mathrm{lb} . \$ 1.35$

## How io Grow Spinach

Sow seeds very early in the spring, either broadcast or in rows 18 to 24 in , apart; cover the seed with 1 in , of soil and thin plants to stand 5 or 6 in. apart in the rows. At each picking, remove every other plant, which will allow room for remaining plants to fully develop. Additional sowings may be made when the preceding planting is up and growing, but the last should be two months before hot weather is expected. For fall use, sow in late summer; for early spring use, where winters are mild, sow in early fall and cover with a few inches of hay, leaves or litter. A pkt. will sow 25 ft . of row; 1 oz. 75 ft . Directions for growing New Zealand spinach are given on the seed bags.

## 1008 America - Long standing, savoy leaf

50 days. A new, improved strain noted for its long standing and heavy yields. Leaves are glossy, dark green, thick and tender, heavily savoyed and crumpled. Plants grow 6 to 8 in . tall, 10 to 12 in . across and are slow to bolt to seed. For home and market. All-America Silver Medal Winner.

Pkt. 25申; oz. 55申; 1/4 lb. \$1.65

## 1000 Nobel ©-Giant, thick, smooth leaved

49 days. The largest as well as the heaviest producer of all, with thick, smooth, pointed green leaves that are quite succulent, crisp, tender and of extremely delicious flavor. Plants are of vigorous, spreading growth and stand long before bolting to seed. For home, market and canning. Pkt. 10 $;$ oz. 30 $; 1 / 4 \mathrm{lb} .80 ¢ ; 1 / 2 \mathrm{lb} . \$ 1.35$

## 1005 New Zealand 0 HOT WEATHER OR EVERLASTING SPINACH

70 days. When prepared for the table, it so greatly resembles spinach in appearance and flavor that most persons will not be aware of the difference. It makes strong plants which resist heat and produce an abundance of fleshy, brittle green leaves and young stem tips that can be picked repeatedly all during the summer and fall. Plants attain a spread of 4 ft . when fully grown and thrive in any good soil in a warm location. One sowing will do for the season. It is not hardy so cannot stand frost. Seeds are large.
Pkt. 15¢; oz. 40 $;$; 1/4 lb. $\$ 1.10 ; 1 / 2 \mathrm{lb} . \$ 2.00$


## SWISS CHARD

Leaves are cooked and served like spinach and the mid-ribs like asparagus, or both may be cooked together. Leaf-stalks make delicious fritters. Cutting may be done by removing outer leaves of various plants, thus allowing the center and remaining leaves to grow, or entire plants may be cut off a couple inches above the crown and new leaves will be produced. A healthy and nutritious, easily grown vegetable. Chard stands hot weather and is an abundant, continuous yielder.

## 153 Burpee's Rhubarb Chard © -Distinct

60 days. A Swiss Chard that looks like rhubarb. The leaf-stalks, considered by many as the most delicious part of the chard plant, are bright but delicate, translucent crimson; the rich color extends out through the veins into the dark green, heavily crumpled leaves. Easily grown, thrives everywhere. You will enjoy the different, tasty, delicious flavor of Burpee's rhubarb chard. We offer an outstanding, reselected, colorful strain. Vigorous, upright grower.

Pkt. 15 $\not \subset ;$ oz. $45 \not \subset ; \quad 1 / 4 \mathrm{lb} . \$ 1.25$; $1 / 2 \mathrm{lb} . \$ 2.25$

## 135 Burpee's Fordhook Giant ©-Tall

60 days. Named after Burpee's Fordhook Farms. Leaves are rich dark green, much crumpled or savoyed, and when grown well, will measure 10 in . in width and $21 / 2 \mathrm{ft}$. in length; texture is thick and fleshy. The pearly white stalks make an excellent dish prepared like asparagus.

136 Large Ribbed White 60 days. Grown mostly for the broad, white, tender mid-ribs of the large, smooth green leaves. The succulent foliage is of thick texture and has a nice flavor when cooked like spinach. Pkt. 10 $\dot{\prime}$; oz. 30 $\dot{\prime} ; 1 / 4 \mathrm{lb}$. 75 $\phi ; 1 / 2 \mathrm{lb} . \$ 1.25$
137 Lucullus 60 days. Well-known variety for which some culinary experts claim first place on account of its mild, spinach-like flavor. Light green, heavily savoyed, crumpled leaves grow to large size. The thick, fleshy, broad white stalks are splendid for creaming like asparagus.

Pkt. 10 $\phi$; oz. $30 \phi ; 1 / 4 \mathrm{lb}$. 75 $\phi ; 1 / 2 \mathrm{lb}$. $\$ 1.25$
1002 Perpetual or Spinach Beet 50 days. A form of leaf beet somewhat similar to chard; smooth green leaves with mid-rib hardly noticeable. Resistant to heat. Good summer substitute for spinach. Quick grower and produces for a long time.

Pkt. 15 $\%$; oz. $35 \phi ; 1 / 4 \mathrm{lb} .90 \phi ; 1 / 2 \mathrm{lb} . \$ 1.45$


Burpee's Rhubarb Chard

## How to Grow Swiss Chard

Sow seed any time from early spring until midsummer in rows 18 to 30 in . apart; cover with $1 / 2$ in. of soil. When seedlings are 3 to 4 in. high, thin 8 to 10 in . apart in the row. The plants are quite hardy and will yield throughout the summer and fall until frost. All chards are suitable for freezing. They yield heavily wherever beets can be grown. A pkt. will sow 25 ft . of row; an oz. 100 ft .

## Burpee's TAMPALA anmeranum somsestex

## First introduced in America by Burpee in 1944

Within 6 to 8 weeks from sowing, Tampala is ready to use when the entire plants make the most delicious "greens" either raw as a salad or cooked as you would spinach: As a cooked, canned or quickly frozen green, Tampala is, in the opinion of many, superior to spinach or Swiss Chard - more appetizing color, flavor more delicious, shrinks very little, holds its color better and is easier to prepare. Give it a trial.

## 1375 Burpee Tampala - Light green

Delicious green vegetable raw or cooked which has been enjoyed by the Chinese and the people of India for centuries. Introduced by us as "Tampala" by which name it is known in India. Leaves are light green in color.

Pkt. 20 $;$; 2 pkts. 35 $\phi ; 1 / 4$ oz. 80 $\phi ;$ oz. $\$ 2.25$

## 1377 Burpee Fordhook Tampala

Darkest green-leaved selection of this newly recognized green leafy vegetable which has an unusually long period of usefulness in the summer garden.

Pkt. 25 $\dot{\prime} ; 2$ pkts. 45 $\dot{\prime} ; 1 / 4 \mathrm{oz}$. $\$ 1.00 ;$ oz. $\$ 3.00$

## 1376 Burpee Red Tampala

It is equal in all respects to Burpee Tampala and Burpee Fordhook Tampala, but instead of the leaves being green they are variegated green and red, the red extending out along the veins of the dark green leaves.

Pkt. 25 $\ddagger ; 2$ pkts. $45 \notin ; 1 / 4$ oz. $\$ 1.00$; oz. $\$ 3.00$

## How to Grow Tampala

Being a so-called hot-weather plant, seed should not be sown until the soil has become thoroughly warm. Make several successive sowings 10 days to 2 weeks apart and, for the most tender leaves, use entire young plants when 6 to 10 in . high. However, a plant may be left every 2 ft . and leaves picked as they mature.


Burpee Fordhook Tampala - full grown plant
Grow Burpee Seeds-Burpee Seeds Grow


## Summer SQUASH

In descriptions, we give the average size of fruits when fully grown. For the best eating, summer squashes are used when immature, usually when very small; in fact, Early White (Scallop or Patty Pan) is delicious if cooked whole when very tiny - an inch or more across. Bush varieties take up little room and are especially adaptable for the small garden.

## 1018 Early Golden Summer Crookneck ©

53 days. The most popular summer, curved neck squash. Fruits are small, distinctly crooknecked, with bright yellow skin and salmon-orange flesh of delicious flavor and fine texture. Suitable for freezing. At their best flavor when about 4 in . long. Full sized fruits are 10 in . long, 3 in . thick, the skin becoming deep golden orange and much warted. Average weight, 3 lbs . Plants are of bush growth and highly productive over a long season.

Pkt. 10ф; oz. 35申; 1/4 lb. $\$ 1.00$
1020 Giant Summer Crookneck 58 days. The golden yellow fruits are larger than Early Golden Summer Crookneck, weigh 4 to 5 lbs., grow 14 in . long, 4 in. across with curved neck; flesh is thick, yellowish white. Bush-like.

Pkt. 10¢; oz. 35 $;$; $1 / 4 \mathrm{lb} . \$ 1.00$
1039 Caserta © 55 days. Yellowish green fruits irregularly mottled with dark green; 15 to 18 in . long, $41 / 2$ to 5 in . thick. Flesh is tender and of delicious flavor. Bush plants; extremely prolific, nearly a week earlier than Cocozelle. Pkt. 25 $¢ ; 2$ pkts. 45 $¢$; oz. 60 $¢$; $1 / 4 \mathrm{lb} . \$ 1.75$

## 1027 Burpee's Fordhook Zucchini Improved $\mathbf{O} 65$ days.

Named after Burpee's Fordhook Farms. At best table stage, fruits are 12 in. long, 2 in. across, cylindrical, smooth, deep blackish green, straight to very slightly curved. If used at this size, the skin need not be removed. Flesh is creamy white and extremely tender; suitable for freezing. Allowed to grow, fruits may attain a tength of 2 ft . and a diameter of $31 / 2 \mathrm{in}$. Bush-like plants.

1030 Cocozelle Bush (Italian Vegetable Marrow) 60 days. Oblong, dark green fruits, 14 in . and more in length, 4 to 5 in . thick; in best edible condition if used when 6 to 8 in . long. Greenish white firm flesh of fine flavor.

Pkt. 10 $\dot{\alpha} ;$ oz. 35 $\dot{\prime} ; 1 / 4 \mathrm{lb} . \$ 1.00$
1060 Zucchini Bush 56 days. Dark green fruits 13 in . long, 4 to 5 in . thick but are at the best edible stage when about 6 in . in length. Flesh is greenish white at eating stage and is adapted for freezing. Bush-like plants.

Pkt. 15¢; oz. 45 ¢; 1/4 lb. $\$ 1.25$

## 1010 Early White Bush $\mathcal{O}$ (White Patty Pan) 54 days. Pale green

 fruits changing to creamy white, 7 in . across, 3 in . deep, and scalloped around the edges; milk-white, delicious flesh. Widely used for stewing or boiling.Pkt. 10 $\ddagger$; oz. 35 $\ddagger ; 1 / 4$ lb. $\$ 1.00$
1025 Straightneck Summer 58 days. Golden orange straightneck, warted fruits, 18 in . long, 4 in . across. Finest salmon-yellow flesh. Its shape makes it popular with housewives as it can be prepared for the table with little loss. Preferred by shippers because fruits pack better. Bush growth.

Pkt. 10 $\ddagger$; oz. 35 $¢ ; 1 / 4$ lb. $\$ 1.00$
1028 Yankee Hybrid 50 days. This is a true first generation hybrid with waxy yellow straightneck fruits 8 in . and more long, 3 in. across. Early heavy yielder; good quality and delicate flavor. White flesh. Valuable for home and market. All-America Winner.

Pkt. 20¢; oz. 75 ¢; 1/4 lb. \$2.25

## 1033 Early Prolific Straightneck © 50 days. Fruitsare

 creamy-yellow and edible from the time they reach a length of 4 to 6 in . until they are 12 to 14 iin . long and $31 / 2 \mathrm{in}$. thick. More easily prepared for the table than curved necked fruits. Heavy yielder of fruits; smaller and earlier than Straightneck Summer. Bush plants, vigorous and very productive. Because of the straight neck, fruits can be more conveniently and economically packed for shipment in hampers or crates than the crookneck. All-America Winner.Pkt. 10 $\neq$; oz. 35 $\neq 1 / 4 \mathrm{lb} . \$ 1.00$

## How to Grow Squash

Summer Squash. Sow seed after all danger of frost has passed. Put 5 seeds in groups, allowing 2 to 3 in . between the seeds and spacing the groups of bush varieties 4 ft . apart each way and those of the running kinds either 8 by 8 ft . or 10 by 12 ft . apart. Thin bush varieties so that 3 or 4 of the strongest plants remain in a group; running varieties allow 2 or 3 plants to a group. They may, like pumpkins, be planted among the corn. Pkt. will plant 8 to 10 groups; an oz. 30 to 40 groups. Winter Squash. Sow seed in the same way as given above for the running varieties of summer squash; 4 seeds in a group is suffic ent. A pkt. will plant 6 to 8 groups; 1 oz . 20 to 30 groups. All varieties of squash grow best in a fertile, deep soil.

# Fall and Winter SQUASH 


#### Abstract

All, except the Banana squashes, produce hard-shelled fruits which may be stored for use during the winter. Valuable for baking, boiling making pies, etc. Many of the varieties here listed make excellent "pumpkin" pie and some are canned extensively for that purpose. Unlike summer squashes, fruits of the fall and winter va-


rieties, except Banana, must remain on the vine until fully matured; gather them before frost, leaving part of the srem attached to the fruit. Handle carefully and avoid bruising. Easily stored in any dry place. Keep best if temperature of 70 to $75^{\circ} \mathrm{F}$. is maintained for a week or two after which it should be held at 45 to $50^{\circ} \mathrm{F}$.

## 1038 True Hubbard © - Widely used for home, market and shippings; delicious fluover

115 days. Fairly large fruits with dark bronze-green warted skin, the toughness of which makes it a favorite for shipping and winter use; if properly stored, will keep until spring. 12 in. long and 10 in . thick; weigh about 12 lbs. Attractive deep orange-yellow flesh which is fine-grained, sweet and dry. The standard winter squash for all purposes, whether for freezing, home, market or shipping We offer our own improved strain; it represents the perfection of winter squashes for pies, baking, boiling, etc. Grood keeper. Pkt. $15 \notin ; \mathrm{oz} .45 ¢ ; 1 / 4 \mathrm{lb} . \$ 1.25$

1042 Red or Golden Hubbard 110 days. Earlier, smaller and more prolific than the green warted Hubbards. Deep orange-red, moderately warted skin with cream-colored stripes and bright orange-yellow flesh, fine-grained, sweet and of luscious flavor. 11 n . long, 8 in. thick. Valuable for home, market, freezing and canning. Weight, 8 to 10 lbs . Good keeper.

Pkt. 15 $¢$; oz. 45 $\not ; 1 / 4$ lb. $\$ 1.25$
1022 Blue Hubbard 120 days. Attractive blue-gray, slightly ridged fruits which grow larger than the True Hubbard. The shell is rough and very hard, so keeping qualities are good; flesh is bright yellow-orange, fine-grained, dry and exceptionally sweet. Desirable for freezing. Squashes grow 15 to 18 in. long and 9 to 12 in. across; average weight, 15 lbs. Fruits bulge at the middle, tapering sharply at each end; skin is slightly ridged.

Pkt. 15 $\phi ;$ oz. $40 \phi ; \quad 1 / 4 \mathrm{lb}$. $\$ 1.20$
1040 Warted Hubbard 120 days. Heavily warted skin of a rich dark green; flesh is golden yellow, cooks mealy and is excellent for pies. Suitable for freezing. Fruits are thick shelled which means a good winter keeper. 13 in , long, 9 in . across; pointed at each end. Weigh 14 to 16 lbs

Pkt. 15申; oz. 40 $; 1 / 4$ lb. $\$ 1.20$
1036 Boston Marrow (Basket Pumpkin) 100 days. Like a smooth Hubbard Squash with straight stem end. The fruits measure 9 by 14 in . and weigh 6 to 9 lbs. each. Light orange skin; deep orange flesh, moist, finegrained, and most luscious. For home, market, canning and freezing.

Pkt. 10 $\phi$; oz. 30 $\phi$; $1 / 4 \mathrm{lb}$. 85 $\phi$
1052 Delicious 110 days. Medium-size, top-shaped, dark green squashes with light green markings. Fruits grow 11 in. long, 8 in. thick and will weigh from 5 to 10 lbs . each. The dry flesh is bright orange, thick, finegrained, and of outstanding flavor. Very prolific and a splendid winter keeper. Suitable for pies, baking, canning, freezing; well known for quality.

Pkt. 15 $\varnothing$; oz. $45 \phi ; 1 / 4 \mathrm{lb}$. $\$ 1.25$
1017 Golden Delicious 105 days. Top-shaped, medium-size fruits 11 in . long, 8 in . across, weighing about 7 lbs . each. Skin is reddish orange; the flesh is orange, sweet, thick and fine-grained. Highly desirable for canning and freezing on account of its moderately dry flesh of best quality. Most excellent for home garden or market

Pkt. 10 $\neq$ oz. 35 $\phi ; 1 / 4 \mathrm{lb} . \$ 1.00$
1053 Banana Pink 110 days. Straight, banana-shaped fruits, 20 in. and more long, 6 in. across; grayish green skin turning to pink. Thick, sweet, light orange flesh. For home and local market.

Pkt. 15 $\dot{\text {; }}$ oz. $35 \notin ; 1 / 4 \mathrm{lb} . \$ 1.00$


Golden
Delicious

1061 Banana Blue 110 days. Similar to Banana Pink but skin is grayish blue. Because of thin shells, we not do recommend them for winter storage. Delicious flavor. Pkt. 15 $\phi ;$ oz. 35 $\%$; $1 / 4 \mathrm{lb}$. $\$ 1.00$
1024 Butternut © 85 days. Fruits are 10 to 12 in. long and 4 to 5 in. across; bottle shaped, smooth, dark buff colored skin and a hard shell. The flesh is orange, dry, sweet, fine textured; excellent flavor and quality. Pkt. 15 $\phi$; oz. 80 $;$; 1/4 lb. $\$ 2.40$

1015 Buttercup © 105 days. Fruits grow $41 / 2$ in. thick and $61 / 2$ in. across; weigh 4 to 5 lbs., blossom end marked with a prominent "button." Skin is green, with stripes and spots of gray. Thick orange flest, cooks dry and sweet. Good keeper. Pkt. 15 ${ }^{\prime} ;$ oz. $50 \phi ; 1 / 4 \mathrm{lb} . \$ 1.50$


## SQUASH

## for Summer Use

## or Winter Storage

Fruits may be used before the skin hardens, but the quality will be better if they are allowed to form a hard shell; splendid for winter storage. Finegrained, sweet flesh of a most pleasing, rich flavor.

## 1037 Burpee's Bush Table Queen ${ }^{\circ}$

80 days. Developed on Fordhook Farms. Fruits are similar in size, shape and color to those of the green fruited Table Queen vine variety, described below; the flesh is of better quality. Plants, however, are of semi-bush growth, produce just as many fruits per plant as the vine variety but take less space in the garden. Excellent keeper.

Pkt. 20 $\propto$; oz. $60 \notin ; 1 / 4 \mathrm{lb} . \$ 1.75$

## 1011 Table Queen Vine

85 days. Also known as Acorn and Des Moines. Acorn-shaped, 5 in . long and 4 in . thick; deeply ribbed, dark green skin and thick orange flesh that cooks dry and sweet. Baked halves are popular for individual servings. Flavor is delicious. Good keepers. Pkt. 15 $\dot{\prime} ;$ oz. $40 \dot{\phi} ; 1 / 4 \mathrm{lb} . \$ 1.20$

## 1021 Burpee's Royal Acorn ©

82 days. A family-size Table Queen, with acorn-shaped fruits, $71 / 2 \mathrm{in}$. long, 6 in . across, dull dark green in color, turning dull orange after a period of storage. Flesh is up to $1 \frac{1}{2}$ in. thick, dry and sweet, with baking quality as good as Table Queen. The keeping quality is excellent. Fruits may be used for boiling when immature, but for the best baking quality they should be allowed to develop until the shell is hard. For home, market and shipping. Pkt. 15 $\not$; oz. $45 \notin ; 1 / 4 \mathrm{lb} . \$ 1.25$

1041 Uconn 70 days. The fruits resemble Table Queen (Acorn) in shape, are smaller, more elongated and of a grayish green color instead of blackish green. Plants are dwarf, bushy, extremely productive, extra early and take up a space of only $4 \times 4 \mathrm{ft}$. or slightly less, making it especially valuable for home gardens. All-America Gold Medal Winner.

Pkt. 25 ${ }^{\prime} ; 2$ pkts. 45 $\phi ;$ oz. 60\&; $1 / 4 \mathrm{lb} . \$ 1.75$

## Vegetable Gardens

## 6702 \$ 2 Garden

(enough seed to plant $40 \times 50 \mathrm{ft}$.)
Contains
10 Bush Bean, Burpee's Stringless Green-Pod........... $1 / 2 \mathrm{lb} .35$ ¢
65 Bush Lima Bean, Burpee's Fordhook ................. . $1 / 2 \mathrm{lb} .45$.
753 Pea, Little Marvel. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $1 / 2 \mathrm{Ib} .35 ¢$
301 Sweet Corn, Burpee's Golden Bantam . . . . . . . . . . . . . $1 / 2 \mathrm{lb} .30 \not \subset$
999 Spinach, Bloomsdale Long Standing . . . . . . . . . . . . . . 1 oz. 30 ¢
121 Beel, Burpee's Red Ball. . . . . . . . . . . . . . . . . . . . . . . . . . 1
224 Carrof, Burpee's Goldinhart. . . . . . . . . . . . . . . . . . . . . . . .packet 25 \&
485 Lettuce, Grand Rapids . . . . . . . . . . . . . . . . . . . . . . . . . . . 1 packet 10ф́
886 Radish, Crimson Giant Globe . . . . . . . . . . . . . . . . . . . 1 packet 10 $\not \subset$
1018 Squash, Early Goiden Summer Crookneck. . . . . . . . . . 1 packet 10 10
1072 Tomato, Rutgers. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1 packet $10 \not 0$
Value $\$ 2.55$
Buy the complefe garden for \$2; you save 55¢


6705 \$ 5 Garden
(enough seed to plant $75 \times 100 \mathrm{ft}$.)
Contains
10 Bush Bean, Burpee's Stringless Green-Pod. .......... 1 lb .60 \&
13 Bush Bean, Bountiful.................................. . . $1 \mathrm{lb} .70 \not \subset$
53 Bush Lima Bean, Fordhook 242 ....................... . . $1 / 2 \mathrm{lb} .45$ ¢
753 Pea, Little Marvel. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $1 / 2$ Ib. 35ф
746 Pea, Thomas Laxton . . . . . . . . . . . . . . . . . . . . . . . . . . $\quad 1 / 2 \mathrm{lb}$. 35 6
309 Sweet Corn, Golden Cross Bantam . . . . . . . . . . . . . . . . . $1 / 2 \mathrm{Ib} .50 \&$
334 Sweet Corn, Stowell's Evergreen Hybrid. . . . . . . . . . . . $1 / 2 \mathrm{Ib} .45$ ¢
121 Beet, Burpee's Red Ball . . . . . . . . . . . . . . . . . . . . . . . . . . 1 oz. 45 $\phi$
225 Carrot, Danvers Half Long. . . . . . . . . . . . . . . . . . . . . . . $1 / 2$ oz. 25ф
672 Onion, Ebenezer . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $1 / 2$ oz. 35 ${ }^{1 / 2}$
999 Spinach, Bloomsdale Long Standing. . . . . . . . . . . . . . 1 oz. 30 ¢
157 Broccoli, Calabrese . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1 packet 15 1 .
192 Cabbage, Copenhagen Market. . . . . . . . . . . . . . . . . . . . . 1 packet 15ф
384 Cucumber, Black Diamond. . . . . . . . . . . . . . . . . . . . . . . . 1 packet $10 \not \subset$
523 Lettuce, New York No. 12 . . . . . . . . . . . . . . . . . . . . . . 1 packet $15 \varnothing$
816 Pepper, California Wonder. . . . . . . . . . . . . . . . . . . . . . . . 1 packet 15ф
890 Radish, Comet. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1 packet $10 \not \subset$
1018 Squash, Early Golden Summer Crookneck. . . . . . . . . . . 1 packef 10\&
1038 Squash, True Hubbard. . . . . . . . . . . . . . . . . . . . . . . . . . 1 packet $15 \phi$
135 Swiss Chard, Burpee's Fordhook Giant............... . . . packet $15 \phi$
1089 Tomato, Marglobe . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1 packet 10 ¢
Value $\$ 6.05$
Buy the complete garden for $\$ 5$; you save $\$ 1.05$
Burpee's Vegetable Gardens are sent Postpaid anywhere in the U. S.

# Burpee's TURNIPS <br> At their best when growth is made during cool weather. Plant the Extra Early 

 Milan varieties in the spring for their roots and the foliage types for their tops which are much used for "greens." Sow any variety in late summer for fall use or storing of the roots for use during the winter-Purple-Top White Globe being the most popular variety. Frost improves the flavor of foliage turnips.
## 1163 Purple-Top White Globe $\mathbf{O}$-Widely grown

 55 days. Roots are nearly round, smooth, bright purplish red on the upper part which extends above the surface; the lower portion is creamy white. Flesh is white, firm, crisp, and of mild-sweet flavor, raw or cooked. Will grow to large size, 4 to 5 in . across but are of best quality if used when 2 to 3 in . in diameter. Very popular for home garden, market, shipping, freezing and winter storing. The leading white fleshed turnip for table use. Heavy cropper$$
\text { Pkt. } 10 \phi ; \text { oz. } 25 \phi ; 1 / 4 \mathrm{lb} .60 \phi ; 1 / 2 \mathrm{lb} . \$ 1.00 ; \mathrm{lb} . \$ 1.70
$$

## 1157 Early Red or Purple-Top Strap Leaf

48 days. Large, flat roots, 4 to 5 in . across. Deep purplish red on top, milky white in lower portion. Fine-grained, sweet, tender, deliciously flavored white flesh. Very quick grower; uniform in size, coloring and shape. Larger than the Milans. Suitable for freezing. Medium small tops. Pkt. 10 $\dot{\phi} ;$ oz. 25 $\dot{\prime} ; 1 / 4 \mathrm{lb}$. 60 $\dot{\prime} ; 1 / 2 \mathrm{lb}$. $\$ 1.00$; 1b. $\$ 1.70$

## 1161 Extra Early Purple-Top Milan

45 days. Flattened roots, 3 to 4 in . across with smooth white skin tinted purple on top. White flesh, tender and delicate. Adapted to spring and fall planting outdoors as well as forcing under glass. Small, upright, strap leaf tops. Pkt. 15 $\phi ;$ oz. 25 $\phi ; 1 / 4 \mathrm{lb}$. 60 $\phi ; 1 / 2 \mathrm{lb}$. $\$ 1.00$; lb. $\$ 1.70$

## 1159 Extra Early White Milan

45 days. Identical with above except the skin and flesh are pure white. Old favorite for home, market gardens and especially desirable for forcing. Flesh is of fine flavor.
Pkt. 10¢; oz. 25¢; 1/4 lb. 60 $;$; $1 / 2 \mathrm{lb} . \$ 1.00$; lb. $\$ 1.70$
1183 Golden Ball © 60 days. Perfectly globe-shaped, bright creamy yellow turnips with appetizing, pale ambercolored flesh. The best yellow-fleshed variety for table use, spring or fall. Also known as Orange Jelly. Good quality. Pkt. 10 $\dot{\prime}$; oz. 25 $\phi ;$; $1 / 4 \mathrm{lb}$. $60 \phi$; $1 / 2 \mathrm{lb}$. $\$ 1.00$; lb. $\$ 1.70$
1179 Large Yellow or Amber Globe 70 days. Large roots, almost round. The skin is pale amber and the flesh is creamy yellow. Chiefly grown for stock feeding, but young roots are good for table use being sweet and tender Pkt. 10 $\dot{\prime} ; \mathrm{oz} .25 \phi ; 1 / 4 \mathrm{lb}$. 60 $\dot{\prime} ; 1 / 2 \mathrm{lb} . \$ 1.00 ; \mathrm{lb} . \$ 1.70$


1169 White Egg 55 days. Oval or egg-shaped turnips, $21 / 2 \mathrm{in}$. across, 3 in. deep, with white skin and firm, fine-grained, crisp flesh. Grown extensively in the South. Pkt. 15 $\phi ;$ oz. $25 \phi ; 1 / 4 \mathrm{lb} .75 \phi ; \quad 1 / 2 \mathrm{lb} . \$ 1.35$; lb. $\$ 2.15$
1162 Foliage or Shogoin © 30 days to use foliage, 70 days for roots. Tops are large, 18 to 20 in . tall, plentiful, tender, and of a mild, delicate flavor; they are ready for use as "greens" in about 30 days and may be used at any time during the growing season. Also produces a white turnip, 3 to 4 in . thick, flattened globe-shaped, white skin and flesh. Tops and roots may be cooked toget her. Pkt. 15 $\phi$; oz. 25 $\phi ; 1 / 4 \mathrm{lb}$. 60 $\phi ; 1 / 2 \mathrm{lb}$. $\$ 1.00$; lb. $\$ 1.70$
1177 Seven Top (Foliage Turnip) 50 days. Much grown for "greens" in the South. Roots are inedible.
Pkt. 10 $;$; oz. 20 $\AA ; 1 / 4 \mathrm{lb} .50 \phi ; 1 / 2 \mathrm{lb} .90 \notin ; \mathrm{lb} . \$ 1.50$

## How to Grow Turnips

Sow the Milan and Foliage varieties in the spring as soon as the soil can be worked; space rows 12 to 15 in . apart. Thin seedlings to stand 2 to 4 in. apart in the row. For succession, make 2 or 3 sowings at two-week intervals. For fall and winter crop, sow in late summer in rows or broadcast about 3 months before your first expected hard frost. A pkt. will plant about 50 ft . of row; an oz. 250 ft .

## RUTABAGAS or SWEDE TURNIPS

Rutabagas require a longer season to mature than turnips and are best grown as a fall crop. Sow seed from early to late midsummer, in rows 15 to 24 in. apart. Cover with $1 / 2 \mathrm{in}$. of fine soil and thin the seedlings to stand 6 to 8 in . apart in the row. May be stored in a cool cellar or pit and used throughout the winter. A packet will sow about 50 ft . of row; an oz. 250 ft . Sometimes called "yellow turnips."

## 1191 Burpee's Purple-Top Yellow O

90 days. Large, smooth, globe-shaped roots with deep purplish red coloring in the upper portion above ground, light yellow below. Sweet, fine-grained, yellow flesh cooking to bright orange. Will keep in fine condition until quite late in the spring. The leading rutabaga for table use during fall and winter; also used for stock feeding. Good keeper.
Pkt. 10 $\dot{\prime} ;$ oz. 25 $\dot{\prime} ; 1 / 4 \mathrm{lb} .55 \phi ; 1 / 2 \mathrm{lb} .95 \phi ; 1 \mathrm{lb} . \$ 1.65$
1194 Golden Neckless 85 days. Large yellow roots of globular form, with purple top; flesh is tender, sweet, golden yellow cooking to bright orange. Excellent for fall use, shipping and recommended for winter storage.
Pkt. 10 $;$ oz. 25 $;$; $1 / 4 \mathrm{lb} .60 \phi ; 1 / 2 \mathrm{lb} . \$ 1.00 ; 1 \mathrm{lb} \$$.

## WATERMELONS

Ice cold watermelon is a much welcomed treat during the hot summer days. Take your choice of round, oval, or long shaped melons and pink, red or golden yellow flesh. If you live in the North, plant the quickest maturing varieties (Fordhook Early, Sunnybrook Hybrid). For preserves, sweet pickles and candied fruit, grow Colorado Preserving Citron.

## 609 Kleckley's Sweet Improved

88 days. Also known as Wondermelon. A large melon that is distinct from Kleckley Sweets in that it has a tougher rind which makes it ideal for long distance shipping. The skin is attractive, solid, bluish-green color. Flesh is dark red, of fine texture, juicy, and delectable flavor. Fruits grow 12 in . in diameter, 24 in . long and weigh up to 40 lbs , each. Splendid for home garden as well as for market.

$$
\text { Pkt. 15申; oz. } 30 \notin ; 1 / 4 \mathrm{lb} .85 \not \subset
$$

## 588 Burpee's Fordhook Early ${ }^{83}$ days. Named

hook Farms. A most excellent, quick growing watermelon s Fordwill mature in sections too cool for most varieties. Fruits are large, slightly oval in shape, and about 25 lbs . in weight. The dark green skin is faintly marked with a darker green mottling. Sugary sweet, rich pink flesh. Popular for home and early market trade.

Pkt. 15 ; oz. 45\&; 1/4 lb. $\$ 1.25$

## 611 Burpee's Halbert Honey $0{ }^{87}$ days, Fruits

uring 18 to 20 in . in length, 12 in . in diameter, and weigh up to 30 lbs. each. Skin is a beautiful deep green with fine veining; flesh is bright crimson, crisp, and of a remarkably luscious flavor. One of the sweetest for home, roadside stands or nearby markets. Pkt. 15 $\notin$ oz. $45 \notin ; 1 / 4 \mathrm{lb} . \$ 1.25$
616 Congo ${ }^{90}$ days. Oblong, blocky, dark green melons faintly and sweet. Highly resistant to anthracnose. Weigh 30 to 40 lbs. Good for home and market; tough rind makes it a good shipper, Pkt. 25 $;$; oz. $60 \notin ; 1 / 4 \mathrm{lb} . \$ 1.75$
604 Dixie Queen 90 days. Fruits are round to slightly aging 30 to 35 lbs . each. Has light green skin with irregular stripes of dark green. Flesh is brilliant red, of fine texture and excellent quality; quite free from fiber and good clear to the rind, which is thin but tough, so stands shipping. Seeds are small and white. Pkt. 15 $\ddagger$; oz. 45 $\ddagger$; $1 / 4 \mathrm{lb}$. $\$ 1.25$
641 Early Kansas 80 days. Popular in the Midwest for shipping. Fruits weigh 20 to home garden, local market and skin is bright green with broad lighter green wavy stripes. Rind is thin but tough; flesh is firm, deep red, free from stringy heart.

Pkt. 15 $\phi$; oz. 45 $¢$; $1 / 4 \mathrm{lb}$. $\$ 1.25$
589 Early Northern Sweet ${ }^{78}$ days. Especially States and the Canadian Provinces. Fruits are small, weigh 10 to 12 pounds, nearly round, medium green with a suggestion of darker green striping. The flesh is bright pink and of good flavor. Pkt. 15 $¢$; oz. $35 ¢ ; 1 / 4 \mathrm{lb} .95 \notin$

610 Florida Giant © 90 days. Fruits average 35 lbs . 14 in . in length and 12 in . in depth. They have a thick, dark green rind; the flesh is brilliant pink and of excellent flavor. Ships well. Pkt. 15¢; oz. 45¢; 1/4 lb. $\$ 1.25$ 644 Luscious Golden Sweet ${ }^{83}$ days. Delicious flesh and unusual sugary flavor. It is as good as any of the redfleshed varieties; many claim it is better. The skin is dark green and the rind is very thin. Melons grow 18 in . long, 10 in , across and weigh 20 to 25 lbs . Desirable for home use or local market.

$$
\text { Plkt. 15 } \phi ; \text { oz. } 45 \phi ; 1 / 4 \text { lb. } \$ 1.25
$$

## 623 Stone Mountain ${ }^{88}$ days. Known as Dixie Belle.

 melon with grayish green smooth High quality oval-round waterflesh without any white or stringiness in the heart. The average melon weighs about 45 lbs . It is fine for home use and market. Pkt. 10¢; oz. 30\&; 1/4 lb. $85 \notin$595 Sunnybrook Hybrid $\begin{gathered}75 \text { days. Burpee's } \\ \text { early, high yielding } \mathrm{F}_{1} \text { hy- }\end{gathered}$ brid watermelon. Produces a large number of medium size, dark green fruits. The shape is nearly round, 10 in . long and 9 in . deep, slightly indented at both ends. Flesh is crisp, quite sweet, medium red, with no heavy fibers. The medium size seeds are black. Seed red, with no heavy inbers. The medium size seeds are black. Seed
supply is very limited. Pkt. $\mathbf{5 0} \phi \mathbf{2} \mathbf{2}$ pkts. $\mathbf{9 5} \phi ; \mathbf{5}$ pkts. $\$ 2.00$ 613 Tom Watson 95 days. A tough rind shipping melon in length and 12 in . in diameter. Dark green skin; deep red, firm flesh of luscious sweetness. Often weigh 35 lbs . Quality is good.

Pkt. 15¢; oz. 45¢; 1/4 lb. $\$ 1.25$

## DISEASE RESISTANT WATERMELONS

If you have not been able to grow melons, because disease prevented non-resistant varieties from producing a crop, try these:

## 600 Dixie Queen, Wilt Resistant $\mathcal{O}$

90 days. Fruits are similar to original Dixie Queen in color of skin, light green striped dark green; in size, 15 in . long and 12 in . across; in weight, 30 to 35 lbs . and the flesh is just as delicious-deep red when ripe, extremely sweet and free from fiber. Seeds are white but two to three times the size of regular Dixie Queen. Vines are highly resistant to wilt. Thin, tough rind.

Pkt. 20 $\not \subset$; oz. 50 $\neq 1 / 4 \mathrm{lb}$. $\$ 1.50$
619 Blacklee ${ }^{95}$ days. A fusarium wilt resistant variety Watson. Fruits warketed by some growers as Improved thin but firm re, are long, dark green with a Flesh is rich Flesh is rich red, finely grained, and of smooth, crisp texture. Pkt. $15 \notin ;$ oz. $45 \notin ; \quad 1 / 4 \mathrm{lb} . \$ 1.25$

## 615 Black Kleckley 80 days. Prolific, early melon,

 wilt and anthracnose. Skin is so dark as to appear black, rind is tough, flesh is of excellent quality, deep red and very sweet. Weigh 15 to 25 lbs., mostly oblong. Desirable melon for home and market.Pkt. 15 $\phi$; oz. $45 \phi ; 1 / 4 \mathrm{lb}$. $\$ 1.25$
642 Hawkesbury 85 days. Highly resistant to wilt. Fruits sloping toward both ends, light gray-green, tough rind with slight deeper green veining. Flesh is dark red, sweet, and of good quality. Pkt. 15 $\& ;$ oz. $45 \phi ; 1 / 4 \mathrm{lb} . \$ 1.25$
607 Kleckley No. 690 days. Wilt resistant; the same fine qualities to which wilt resistance has been added. Weigh 30 lbs. Pkt. 15 $¢$; oz. $45 \phi ; 1 / 4 \mathrm{lb} . \$ 1.25$
631 Mlondike R7 82 days, Medium sized, dark green
melons with tough but thin rind and
bright, deep red flesh. Should be used only where wilt is prevalent. Pkt. $15 \phi ;$ oz. $45 \phi ; 1 / 4 \mathrm{lb} . \$ 1.25$

## 646 Striped Klondike 82 days, Large, light green melons with irregular darker green stripes; flesh is dark pink, sweet and delicious. Wilt resistant

 Pkt. 15ф; oz. $45 \not \subset ; 1 / 4 \mathrm{lb} . \$ 1.25$
#### Abstract

How to Grow Watermelons Plant seed after all danger of frost has passed and the soil has become thuroughly warm. Place 6 to 8 seeds in groups, allowing 2 to 3 in . between the sceds and space the groups 6 to 8 ft apart each way. Cover seed with $1 / 2 \mathrm{in}$. of fine soil. Thin to 2 or 3 plants in each group after plants are well established. Rich, rather sandy soils produce the finest watermelons, but a well-drained loam is also suitable. A pkt. will plant 6 groups or so-called "hills"; 1 oz. about 30 groups,


## 645 COLORADO PRESERVING CITRON

90 days. Not edible as fresh fruit, but the solid white flesh is used for preserves, sweet pickles, and candied fruit. Melons are round, light green, with heavy, broad, dark green stripes. Flesh is white and solid. They weigh about 10 lbs . each. Productive.

# Burpee's Perennial Vegetables 

## ASPARAGUS-Roots and Seed

Asparagus does well in any well-drained garden soil and for best results should be enriched with manure and fertilizer. Roots should be planted as early in the spring as the ground can be worked, spacing them 15 to 18 in . apart in rows $21 / 2 \mathrm{ft}$. or more apart. They are available during March, April and early May; orders are filled in rotation as received. Seed should be sown as early in the spring as ground can be prepared. When the roots are 1 or 2 years old, transplant them to their permanent location. A pkt. of seed will produce about 100 roots; an oz. about 750 roots.

Mary Washington Our most valuable green asparagus for home, market, canning and freesing
The shoots are thick, heavy, and straight; dark green, slightly tinged purple at the tips. Uniform, heavy yielder and fine flavor; highly resistant to asparagus rust.

9950 Roots (Large 1-Year-Old) Larger than average one-year-old roots, these will give a light cutting next spring and regular cuttings each year thereafter. Cultural directions are sent with every order of roots which are carefully graded and packed.

25 roots for $\$ 1.35$; 50 for $\$ 2.50 ; 100$ for $\$ 4.60$, prepaid Not prepaid: 250 roots or more @ $\$ 25.50$ per 1000;

2000 roots or more @ $\$ 23.00$ per. 1000
9 Seed A light cutting of stalks in three years and regular cuttings each year thereafter may be had from plants raised from seed sown this spring. For quicker results, plant our large 1-year-old roots offered above; 50 roots will plant 65 to 75 ft . of row.

Pkt. 15 $\phi ;$ oz. $35 \notin ; 1 / 4 \mathrm{lb} .95 \notin ; 1 / 2 \mathrm{lb} . \$ 1.50$

## HORSE-RADISH ROOTS



9956 Maliner Kren The true Bohemian Horse-Radish, and the standard variety for condiment use. Well known for its vigorous growth and large-sized white roots. We offer small sets or roots of the right size for planting in the spring to furnish large roots for use in the late fall or winter. Full cultural directions are sent with every order. Available during March, April and early May. 6 roots for $45 \notin ;$ 12 for $80 \notin$; 50 for $\$ 3.00$, prepaid Not prepaid: 250 roots or more (a) $\$ 21.00$ per 1000 . 2000 or more @ $\$ 20.00$ per 1000


Mary Washington Asparagus

## RHUBARB-Roots and Seed

The succulent stems of rhubarb are an appetizing dessert, either stewed or in pies. Never use rhubarb leaves for food purposes. Space roots 3 to 4 ft . apart; cover the crown with 3 to 4 in . of soil. Full planting instructions are sent with every order of roots which are available during March, April and early May. Sow seed early in the spring in rows 18 in . apart. Thin the seedlings to stand 7 to 12 in . apart in the row. The following spring transplant to a permanent location. Perennial vegetable roots should be planted at one end of the garden.

In gathering rhubarb stalks, select the larger ones growing on the outside of plant, grasp them firmly near the base and with a slight sideways twist, pull them from the crown. Red-stalked rhubarbs are sweeter and make a sauce that is more beautiful and more delicious than the usual commercial rhubarb; prized for canning as well as freezing.
9989 Chipman's Canada Red The plant is very vigorous and hardy, with long, slender stalks that are tender, of the highest quality, bright red all the way through, the red color even extending to the mid-rib of the leaf.

2 roots for $\$ 1.50 ; 5$ for $\$ 3.50 ; 10$ for $\$ 6.50$, prepaid
9987 MacDonald Stalks are of very fine quality, excellent flavor, and brilliant red color; pleasing, rich pink color. 2 roots for $\$ 1.45 ; 5$ for $\$ 3.25$; 10 for $\$ 6.00$, prepaid

9990 Valentine Stalks are of an attractive, deep red color, 18 to 22 in . long, 1 to $11 / 2 \mathrm{in}$. for home and commercial gardeners. Leaves are dark green with reddish colored ribs.

2 roots for $\$ 1.75 ; 5$ for $\$ 4.25 ; 10$ for $\$ 8.00$, prepaid

## Myatt's Victoria

Broad, thick, tender stalks shaded with red. It is a heavy yielder and a strong, upright grower.
9985 Roots Planted in early spring, roots will furnish a moderate cutting of stalks the next spring; regular cuttings thereafter. 2 roots for $80 \not \subset ; 5$ for $\$ 1.75$; 10 for $\$ 2.80$, prepaid Not prepaid: 25 roots or more @ $14 \notin$ each; 250 roots or more @ $12 \phi$ each
979 Seed Sown this spring, usable stalks will be ready two years hence; for quicker results plant roots. A pkt. of seed will sow 10 ft . of row; oz. 75 ft . Pkt. $20 \phi ;$ oz. $50 \phi ; 1 / 4 \mathrm{lb} . \$ 1.40$


This beautiful lawn on Fordhook Farms was produced from Burpee's Fordhook Finest Lawn Grass Seed

## Burpee's Lawn Grass Seed

The best time to start your lawn, or to repair it, is during the cool weather of early spring or in early fall. The weather at these times is favorable for the development of domestic grass but unfavorable for most weeds and wild annual grasses. Why not plan now to
have a luxuriant lawn that will add so much to the beauty of your home? The Burpee leaflet, "L 20-How to Establish a Lawn," will be sent free upon your request. For new lawns, sow 1 lb . of grass seed to 200 sq. ft . of space; use 100 to 150 lbs . per acre.

## 6145 Burpee's Fordhook Finest Lawn Grass Seed


#### Abstract

Best All-Purpose Mixture, especially prepared from the highest quality seeds that can be produced. It makes a smooth, green, velvety lawn with a thick bottom, free from clumps. Only the very best fineleaved and deep-rooted varieties of the most suitable grasses for making an even, thick mass of sod are used in this mixture. Sure to produce the best results under average conditions of soil and climate. A small quantity of white clover has been included; it helps to prevent the soil from washing. $1 / 2 \mathrm{lb} .70 ¢ ; \mathrm{lb} . \$ 1.35 ; 2 \mathrm{lbs} . \$ 2.60 ; 5 \mathrm{lbs} . \$ 6.25 ; 10 \mathrm{lbs} . \$ 12.00 ; 15 \mathrm{lbs} . \$ 17.25$, prepaid Not prepaid: 25 lbs. $\$ 26.75$; 50 lbs. $\$ 51.00 ; 100 \mathrm{lbs} . \$ 98.00$


6151 Fordhook Finest, Treated Seed The finest all-purpose lawn grass seed mixture money Arasan protects seed from seed decay, develop a quicker, heavier, thicker, drought-resistant turf the first season. A small quantity of white clover is included.<br>$1 / 2 \mathrm{lb} .80 \notin ; \mathrm{lb} . \$ 1.50 ; 2 \mathrm{lbs} . \$ 2.90 ; 5 \mathrm{lbs} . \$ 7.00 ; 10 \mathrm{lbs} . \$ 13.50 ; 15 \mathrm{lbs}, \$ 19.50$, prepaid. Not prepaid: $25 \mathrm{lbs} . \$ 30.50 ; 50 \mathrm{lbs} . \$ 58.50 ; 100 \mathrm{lbs} . \$ 113.00$

## 6149 Shady Nook

 A specially prepared mixture suited for planting under shade trees or in shaded corners where grass usually does not thrive $1 / 2 \mathrm{lb} .80 \not \subset ; 1 \mathrm{lb} . \$ 1.55 ; 2$ lbs. $\$ 3.00 ; 5 \mathrm{lbs} . \$ 7.25 ;$ 10 lbs. $\$ 14.00$; 15 lbs. $\$ 20.25$, prepaid Not prepaid: 25 lbs. $\$ 31.75$; $50 \mathrm{lbs} . \$ 61.00 ; 100 \mathrm{lbs} . \$ 118.00$
## 6158 Putting Greens

 Composed entirely of BentGrasses with a preponderance of Creeping Bent. It makes a smooth, even turf that will withstand frequent close cutting and intense trampling.
$1 / 2 \mathrm{lb} .85 \notin ; 1 \mathrm{lb} . \$ 1.65 ; 2 \mathrm{lbs} . \$ 3.20 ; 5 \mathrm{lbs} . \$ 7.75$;
$10 \mathrm{lbs} . \$ 15.00$; 15 lbs . $\$ 21.75$, prepaid
Not prepaid: 25 lbs. $\$ 34.25$; $50 \mathrm{lbs} . \$ 67.00 ; 100 \mathrm{lbs} . \$ 131.00$

## 6144 Terrace Sod

Burpee's Terrace Sod is a blend of the best of such grasses, which are deep rooted, or have strong, spreading roots to withstand drought and hold the soil firmly and prevent it from washing away.
$1 / 2 \mathrm{lb} .75$; ; lb. $\$ 1.45 ; 2 \mathrm{lbs}$, $\$ 2.80 ; 5 \mathrm{lbs} . \$ 6.75$;
$10 \mathrm{lbs} . \$ 13.00$; $15 \mathrm{lbs} . \$ 18.75$, prepaid
Not prepaid: 25 lbs. $\$ 29.25$; 50 lbs. $\$ 57.00 ; 100 \mathrm{lbs} . \$ 110.00$

6147 Golf LInKS Only fine-bladed grasses which will heavy trampling are used in thithstand frequent close cutting and fairways and lawns subject to hard use. Contains no white clover.
$1 / 2 \mathrm{lb} .75 \dot{c} ; \mathrm{lb} . \$ 1.45 ; 2$ lbs. $\$ 2.80$; $5 \mathrm{lbs} . \$ 6.75$; 10 lbs. $\$ 13.00$; $15 \mathrm{lbs} . \$ 18.75$, prepaid Not prepaid: $25 \mathrm{lbs} . \$ 29.25$; 50 lbs. $\$ 57.00 ; 100$ lbs. $\$ 110.00$ 6152 Permagreen $\begin{gathered}\text { Splendid inexpensive mixture that }\end{gathered}$ will give à long lasting deep emerald-green sod of velvety texture. It is a blend of selected high-grade grasses that will make a beautiful and enduring lawn. $1 / 2 \mathrm{lb} .50 \notin ; 1 \mathrm{lb} .90 \phi ; 2 \mathrm{lbs} . \$ 1.70 ; 5 \mathrm{lbs} . \$ 4.00$; 10 lbs. $\$ 7.50 ; 15$ lbs. $\$ 10.50$, prepaid
Not prepaid: $25 \mathrm{lbs} . \$ 15.50 ; 50 \mathrm{lbs} . \$ 28.50 ; 100 \mathrm{lbs} . \$ 53.00$ 6113 White Dutch Clover Gardeners who heavy growth of clover in their lown prefer an extra of 4 gro of 4 ozs. to every 2 lbs . of grass seed. It is advisable to sow separately in order to effect a better and more even distribution.
$1 / 4 \mathrm{lb} .45 \phi ; 1 / 2 \mathrm{lb} .85 \phi ; \mathrm{lb} . \$ 1.55 ; 2 \mathrm{lbs} . \$ 2.90$; 5 lbs. $\$ 6.90$; 10 lbs. $\$ 13.25$, prepaid

## GRASSES FOR SPECIAL PURPOSES -ALL PREPAID

 in shaded places. $1 / 2 \mathrm{lb} . \$ 1.00$; lb. $\$ 1.90$; 2 lbs. $\$ 3.70$; 5 lbs. $\$ 9.00 ; 10 \mathrm{lbs} \$ 17.50$ 6127 KENTUCKY BLUE GRASS For lawn and pasture. $1 / 2 \mathrm{lb} .80 \%$; lb. $\$ 1.55$; $2 \mathrm{lbs} . \$ 3.00 ; 5 \mathrm{lbs} . \$ 7.25 ; 10 \mathrm{lbs} . \$ 14.00$6133 RED TOP GRASS Rapid growing. Does well on a variety of soils and conditions. Creeping habit of growth, perennial. $1 / 2 \mathrm{lb} .55$; ; lb. $\$ 1.00 ; 2 \mathrm{lbs} . \$ 1.90$; 5 lbs. $\$ 4.50$; 10 lbs. $\$ 8.50$
6119 ENGLISH RYE GRASS Excellent "nurse" grass for pasture, meadows and lawn. $1 / 2 \mathrm{lb} .30 ¢$; lb. $55 ¢ ; 2 \mathrm{lbs} . \$ 1.00$; 5 lbs. $\$ 2.25 ; 10 \mathrm{lbs}$. $\$ 4.00$

6120 SEASIDE BENT Ideal for lawn and moist situations. $1 / 2 \mathrm{lb} . \$ 1.35$; lb. $\$ 2.55$; 2 lbs. $\$ 4.80$; 5 lbs. $\$ 11.50 ; 10$ lbs. $\$ 22.00$
6125 DOMESTIC RYE GRASS An excellent "nurse" grass where a quick growth is wanted. $1 / 2 \mathrm{lb} .25 \ell^{\prime} ; 1 \mathrm{lb} .40 \epsilon^{\prime} ; 2$ lbs. $75 \ell^{\prime}$; 5 lbs. $\$ 1.65$; 10 lbs. $\$ 3.20$
For larger quantities of Grass Seed, wrile for special prices.

## Burpee's Bulbs and Roots <br> Can be supplied only from January 1 until May 15 while they are dormant

Some of the most beautiful flowering and foliage plants are grown from bulbs or roots. We offer and describe on this and the following pages a most select assortment of the finest, easy-to-grow kinds, for indoor and outdoor culture.

All Bulbs and Roots are sent postpaid in the U.S.
"How to grow" directions are printed on the bags containing the bulbs.
6 Bulbs of the same variety may be ordered at $1 / 2$ the 12 rate; 25 or more at the 100 rate.


Tuberose

## AMARYLLIS

7277 Giant American Hybrids Easily grown, showy potplants with lily-like flowers of immense size. Colors range from the richest self-colors, as crimson, scarlet, and bright red, to rose, red and crimson markings on pure white grounds. We cannot supply separate colors; we offer a mixture only. Amaryllis is not hardy. $60 \notin$ each; 3 for $\$ 1.65$; 12 for $\$ 6.00$

## ISMENE—Peruvian Daffodil

8949 Calathina Sweet-scented white flowers of quaint but attractive form. Showy whether grown in garden or pots. Not hardy.
$50 \&$ each; 3 for $\$ 1.35 ; 12$ for $\$ 5.00 ; 100$ for $\$ 35.00$

## TIGRIDIA - Tigerflower, Mexican Shell Flower

8982 Mixed Brilliant, exotic blooms in scarlet, rose, yellow and orange. Flowers have six petals, the three smaller ones being blotched with carmine, purple or mahogany and often tinged pink, lavender or apricot. August and September. 2 ft . tall. Not hardy. $20 \notin$ each; 3 for $50 \notin ; 12$ for $\$ 1.50 ; 100$ for $\$ 11.00$ Tigridia seed, see page 45.

## TUBEROSE

8988 Excelsior, Dwarf Pearl Double, fragrant, wax-like flowers closely set on upright sturdy spikes 2 to 3 ft . tall. Nice in the garden, besides being highly prized as cut flowers. Not hardy. 3 for $40 \phi ; 12$ for $\$ 1.40 ;$. 100 for $\$ 10.00$

## HYACINTHUS (Galfonia) - Summer Hyacinths

8947 Candicans Tall spikes of large, pure white, pendent blooms during the summer. Nice for garden display in beds and borders or as cut flowers. Do well in any average, welldrained garden soil. Not hardy in cold climates; dig bulbs in the fall and store frostproof over winter for next year's use. 4 ft . $20 \phi$ each; 3 for $50 \phi ; 12$ for $\$ 1.50 ; 100$ for $\$ 11.00$

## MONTBRETIA

8963 Mixed Shades of scarlet, orange, yellow and salmon. Tall graceful spikes of flowers like miniature gladiolus. Not hardy in cold climates. A good garden flower. 3 for $35 \& ; 12$ for $\$ 1.20 ; 100$ for $\$ 8.50$

## RANUNCUILIS

7653 Tecolote Giants Double and semi-double flowers, 3 in . and more across, in a mixture of yellow, red, orange, pink. They are not reliably hardy north of Washington, D. C. The largest flowered. 3 for $25 \phi ; 12$ for $70 \notin ; 100$ for $\$ 4.75$


Montbretia


Hyacinthus candicans


Tigridia-a gorgeous, colorful flower


Amaryllis, Giant American Hybrids


Ismene calathina


Ranunculus, Tecolote Giants

## TUBEROUS ROOTED BEGONIAS



## Double Flowering Begonias

Most decorative as pot-plants, blooming for many weeks during spring and early summer. During the summer, plants may be taken from their pots and set in the garden or the pots may be buried up to their rims. In either case choose a semi-shady location and enjoy a continuous display of flowers until late fall. Not hardy.

8830 Orange
8825 Pink
.............. $\begin{gathered}\text { Any of these } \\ \text { o separate colors: }\end{gathered}$
8826 Salmon...........
8827 Searlet
8829 White.
8831 Yellow

## LARGE BULBS:

40 $\phi$ each: 3 for $\$ 1.10$; 3 for $\$ 1.10$;
12 for $\$ 4.00$ 25 for $\$ 7.50$

## 6 Double Begonias

9785-SPECIAL: One bulb each of colors, value $\$ 2.40$ for only $\$ 2.00$

MIXED COLORS The above and others in mixture for a grand display in the house or outdoors. We offer bulbs in two sizes:
8833 LARGE BULES for the biggest flowers. 3 for $\$ 1.00 ; 12$ for $\$ 3.70 ; 25$ for $\$ 7.00$ 8797 SMALL BULBS Guaranteed to bloom. Flowers produced will be smaller the first year than those grown from the large bulbs above. ADVERTISING SPECIAL: 12 for $\$ 1.00$

## Basket or Trailing Begonias

8815 Mixed Colors Large double flowers on gracefully suspending stems. Fine for hanging baskets, window boxes or pots. Choice assortment of the most popular colors. $40 \&$ each; 3 for $\$ 1.10 ; 12$ for $\$ 3.85 ; 25$ for $\$ 7.50$


## Frilled and Crested Begonias <br> 8836 Mixed Colors Gorgeous

 blooms, some with frilled and ruffled petals, like lower flower; others have a distinct cushion-like or crested center as in top flower. A wide range of colors - pink, rose, salmon, orange, crimson, yellow and white. The attractive shapes of the flowers never fail to attract attention in garden or pots. $40 \phi$ each; 3 for $\$ 1.10 ; 12$ for $\$ 3.85 ; 25$ for $\$ 7.50$

## MADEIRA VINE

8961 Tiny white flowers in late summer and fall. Bright green leaves. Hardy with protection. 15 ft . tall. $20 \&$ each; 3 for $50 \phi$; 12 for $\$ 1.50 ; 100$ for $\$ 11.00$

## OXALIS

8972 Lasiandra Rich rosy crimson flowers in umbels. Free-blooming little plants which are showy in the border, rock garden, in pots or hanging baskets. Not hardy: dig before frost if planted outdoors. Plant in quantity for best effect.

12 for $50 \not \subset ; 100$ for $\$ 3.25$; 200 for $\$ 6.00$


Anemone coronaria, St. Brigid

## ANEMONE CORONARIA

Magnificent, colorful blooms during the spring; equally fine for pot culture, borders, rock gardens, and cutting. 1 ft . Not reliably hardy north of Washington, D. C.
7642 Blue Poppy Lovely, single poppylike flowers in a wide range of blue shades.

3 for $35 \phi ; 12$ for $\$ 1.20 ; 100$ for $\$ 7.50$
7643 De Caen Poppy Flowered Showy single flowers in a wide range of colors. 3 for $30 \not \subset ; 12$ for $90 \not \subset ; 100$ for $\$ 6.50$ 7644 His Excellency Brilliant, single poppy-like dazzling scarlet blooms.

3 for $35 \notin ; 12$ for $\$ 1.20$; 100 for $\$ 7.50$ 7645 St. Brigid Semi-double and double blooms in a mixture of many bright colors.

3 for $35 \& ; 12$ for $\$ 1.20 ; 100$ for $\$ 7.50$ A nemone seed, see page 48.

> 6 Bulbs of the same variety may
> be ordered at $1 / 2$ the 12 rate; 25 or more at the 100 rate.

## CALLAS-popular pot plants

Easily raised plants for growing in pots or outdoors during the summer. They should have rich soil for best results. Have always been popular for pot culture. Not hardy.
7649 Golden Yellow (Elliottiana) Showy ornamental plants with beautiful golden yellow blooms in lovely contrast to the green leaves, which are nicely spotted white. $50 \&$ each; 3 for $\$ 1.35$; 12 for $\$ 5.00$ 7651 White (Ethiopica) Large trumpetshaped white flowers and arrow-shaped green foliage. Well known. Attractive. 50 \& each; 3 for $\$ 1.35$; 12 for $\$ 5.00$


Calla, Golden Yellow
(Elliottiana)

## GIANT GLOXINIAS

Beautiful pot-plants for summer and winter culture, the large, open, inverted bell-shaped flowers being borne profusely above the velvety foliage. Not hardy.
8873 Blue, white border....
8865 Violet Blue
Any of these
8853 Bright Red
8867 Scarlet, white border.
8861 Deep Scarlet 8855 Pure White

Any of these
LARGE BULBS:
$50 \&$ each;
3 for $\$ 1.35$;
12 for $\$ 4.80$;
25 for $\$ 9.00$

## 6 Gorgeous Gloxinias

9848 - SPECIAL: One bulb each of the
above six colors, value $\$ 3.00$ for
$\$ 2.40$

8875 Mixed Colors Large bulbs; the best colors. $45 \notin$ each; 3 for $\$ 1.20 ; 12$ for $\$ 4.50 ; 25$ for $\$ 8.50$


Caladium, Fancy Leaved


## GIANT CANNAS

8914 Esculentum (Elephani's Ear) Plants produce large, broad green leaves; effective singly or in masses. Like plenty of water when growing and rich soil. Recommended for outdoor growing only; not hardy.
$30 \&$ each; 3 for $\mathbf{8 0} \dot{\phi}$; 12 for $\$ 2.75$
Fancy Leaved, Mixed Varieties Gurgeously colored foliage plants with red, green, and white variegated leaves. Nice in pots or shady places in the garden. Plant the large bulbs if the biggest leaves are desired; the small bulbs produce much smaller leaves. Not hardy.
8915 LARGE BULBS: $45 \phi$ each; 3 for $\$ 1.20$; 12 for $\$ 4.00$ 8916 SMALL BULBS-ADVERTISING SPECIAL: 12 for $\$ 1.00$

Stately plants with large foliage of tropical appearance and clusters of massive, well-formed blooms on strong stems. Do best in full sun and rich soil. All have green foliage except where noted. Showy throughout the summer and fall. Not hardy. We send out dormant, 2 to 3 eye root divisions and suggest starting them indoors; planting instructions are included with every order.
8421 Eureka Soft creamy white; of heavy texture. Large, bold. $41 / 2 \mathrm{ft}$.
8427 Halli Rich, silvery pink. Low growing, free blooming plants. 3 ft .
8447 Hungaria Magnificent deep rose-pink flowers; charming. $35 / 2 \mathrm{ft}$. 8432 . Indiana Glowing orange flowers freely borne in large heads. 5 ft .
8478 King Humbert Orange-scarlet flowers, bronzy red foliage. $41 / 2 \mathrm{ft}$.
8435 Louls Cayeux Beautiful rose-pink flowers in abundance. $4 \frac{1}{2} \cdot \mathrm{ft}$.
8434 Richard Wallace Bright canary-yellow flowers; free blooming. 4 ft :
8476 The Ambassador Cherry-red flowers; rich bronze foliage. 5 ft .
8416 The President Bright, glowing scarlet; profuse bloomer. 5 ft .
8419 Winfzer's Colossal Intense scarlet blooms in very large trusses. 5 ft . 8486 Wyoming Rich orange flowers; stately bronze foliage. 6 . ft .
8437 Yellow King Humbert Yellow marked with crimson dots. $41 / 2 \mathrm{ft}$.
Any of the above Giant Cannas:
30¢ each; 3 for $\mathbf{8 0} \notin$; 12 for $\$ 2.75$


Fairy or Zephyr Lily

## FAIRY OR ZEPHYR LILY

## Zephyranthes

8928 White Beautiful, pure white, lily-like flowers measuring 2 in . across. Grows freely and quickly. Nice in garden borders; excellent to plant in pots or pans for blooming in the house. Not hardy. Dwarf, 8 to 12 in . high. Always in bloom. Makes the most effective showing if the bulbs are planted in masses.

3 for $30 \phi ; 12$ for $90 \phi ; 100$ for $\$ 6.50$
Burpee Bulbs are sold under the same liberal guarantee as Burpee Seeds-satisfaction asgured ot your money back within a year.

Next 6 pages for other bulbs . . 113

## Burpee's Hardy Garden LILIES

Easy to grow in any good, well-drained garden loam to which has been added a generous quantity of leafmold. Once established, they will increase in beauty each year. Most all lilies delight in a sunny location, but it is advisable to mulch so that the hot sun does not reach the soil around the base of the plant. All varieties offered are highly decorative in the border, while the dwarfer ones also give a charming touch of beauty to the rock garden. Lily bulbs differ greatly in size according to variety-some 1 in . across, others 3 in . or more; we supply the sizes which will give the best results. We do not recommend Hardy Lily bulbs for house culture. How-to-grow directions are sent with the bulbs. You may order 6 bulbs of the same variety at $1 / 2$ the 12 rate.


Regal Lily-one of the most admired of all lilies


7246 Centifolium hybrids from emerald-green through tints of pink to brownish purple. These gorgeously colored hybrids bloom in July and August. Prefer partial shade. 6 ft tall.

45 \& each; 3 for $\$ 1.20 ; 12$ for $\$ 4.00$; 25 for $\$ 7.50$
7247 Henryi
(Yellow Show Lily) Brilliant salmon-orange flowers with reddish brown spots. Blooms in late July and August. Called Yellow Speciosum as petals are reflexed. Grows 4 to 6 ft . tall when established, $50 \&$ each; 3 for $\$ 1.35 ; 12$ for $\$ 5.00 ; 25$ for $\$ 8.75$

7248 Orange Triumph
Umbellatum type. Erect, large, broadflowers faintly spotted maroon and produced in clusters of 7 or 8 atop strong 4 ft . plants in July and August. Very hardy; grows almost anywhere. $50 \not \subset$ each; 3 for $\$ 1.35 ; 12$ for $\$ 5.00 ; 25$ for $\$ 8.75$

Canadense or Canadian Lily
7245 Canadense (Conodion Lily) orange, bell-shaped flowers marked with purplish black are borne in clusters during late June and July. Grows 3 ft . tall.

> 40 each; 3 for $\$ 1.00$; 12 for $\$ 3.60 ; 25$ for $\$ 6.50$

## 7252 Speciosum album

(White Show Lily) Large white blooms with golden green markings in the throat; reflexed petals. August and September, 3 ft
$75 ¢$ each; 3 for $\$ 2.10$; 12 for $\$ 7.50$

## 7257 Tigrinum giganteum

(Giant Tiger Lily) Magnificent plants, 3 to 4 ft . tall, with large, showy blooms of a bright salmon-red spotted with purplish black. Blooms in August and September
$40 \notin$ each; 3 for $\$ 1.00$
12 for $\$ 3.60 ; 25$ for $\$ 6.50$

## 7256 Tigrinum fl. pl.

(Double Tiger Lily) Showy bright salmon-red double flowers spotted purplish black. August and September. Very hardy. 4 ft. 40 \& each: 3 for $\$ 1.00$;
12 for $\$ 3.60$; 25 for $\$ 6.50$


Spectosum rubrum or Show Lily

## 7253 Speciosum rubrum

 (Show Lily) Flowers are large, white suffused rose-pink and spotted crimson. The petals are gracefully reflexed. Blooms in August and September. Grows 3 to 4 ft . tall.75 f each; 3 for $\$ 2.10$; 12 for $\$ 7.50$

## 7254 Superbum

(American Turk's Cap Lily) Brilliant orange-scarlet shaded yellow and spotted with purplish crimson at the base. Blooms from July until September. 5 to 6 ft . tall. $40 \phi$ each; 3 for $\$ 1.00$ 12 for $\$ 3.60 ; 25$ for $\$ 6.50$

## 7255 Tenuifolium

(Coral Lily of Siberia) Small coral red flowers with strongly re flexed petals of wavy texture are borne during June and July on slender stems 18 in . tall. For border or rock garden.
$40 \notin$ each: 3 for $\$ 1.00$
12 for $\$ 3.60 ; 25$ for $\$ 6.50$


## Burpee's GLADIOLUS BULBS <br> Burpee's famous gladiolus are grown and admired wherever beautiful flowers are known. They make attractive displays in the garden,

 planted either in beds or in groups here and there in perennial or annual borders and are ideal for house decoration. If the spikes are cut when the bottom flower shows color, all the buds, clear to the top, will open. Gladiolus are easily grown in any good, well-drained soil. All bulbs, except the small ones of Burpee's Special Mixture, page 117, are large, $11 / 4 \mathrm{in}$. and more across; all Burpee bulbs are guaranteed to bloom. On the next two pages, we offer an extra choice selection of named varieties.
## Cultural directions are printed on every bag containing the bulbs.




Splc and Span Gladiolus

## GLADIOLUS BULBS, continued

8288 Abu Hassan Deep velvety violet-blue with darker throat markings. $20 \phi$ each; 3 for $50 \& ; 12$ for $\$ 1.80 ; 100$ for $\$ 13.00$

8297 Algonquin Brilliant glowing scarlet flowers; wonderful for exhibition. $20 \phi$ each; 3 for $50 \% ; 12$ for $\$ 1.80 ; 100$ for $\$ 13.00$

8290 Bagdad Smoky old rose, deeper toward the edges and lighter in the throat; faint creamy blotch on lower petals.
$18 \not \subset$ each; 3 for $40 \notin ; 12$ for $\$ 1.40 ; 100$ for $\$ 10.00$
8263 Beacon Bright rose-scarlet with large cream blotch. Spikes are tall and straight; flowers somewhat ruffed.
$20 \notin$ each; 3 for $\mathbf{5 0} \notin ; 12$ for $\$ 1.80 ; 100$ for $\$ 13.00$
8388 Black Opal Dark, glistening red. Opens up to ten large blooms. $20 \notin$ each; 3 for $50 \phi ; 12$ for $\$ 1.80 ; 100$ for $\$ 13.00$
8246 Blaze Orange-scarlet flame, wide open, large flowers on tall spikes. $20 \phi$ each; 3 for $50 \phi ; 12$ for $\$ 1.80 ; 100$ for $\$ 13.00$

8389 Blue Beauty Medium blue shading darker toward the edges. Many wide open, nicely placed blooms.
$20 \phi$ each; 3 for $50 \notin ; 12$ for $\$ 1.80 ; 100$ for $\$ 13.00$
8292 Burma Very deep rose shading somewhat lighter in the throat. 7 to 10 deeply ruffled flowers open at one time.
$20 \propto$ each; 3 for $50 \& ; 12$ for $\$ 1.80 ; 100$ for $\$ 13.00$
8247 Camellia Perfectly formed blooms, blush white tinted pink. $20 \&$ each; 3 for $50 \& 12$ for $\$ 1.80 ; 100$ for $\$ 13.00$

8248 Chamouny Light cerise-rose delicately edged lighter silvery rose. $20 \notin$ each; 3 for $50 \notin ; 12$ for $\$ 1.80 ; 100$ for $\$ 13.00$

8303 Cover GirI Exquisite shade of medium-pink. Giant spikes with up to 10 or 12 flowers open at one time.
$25 \notin$ each; 3 for $70 \not \subset ; 12$ for $\$ 2.50 ; 100$ for $\$ 18.00$
8309 Dieppe Deep salmon-red with a darker blotch -an attractive, distinctive color. Opens 7 to 9 large blooms at one time. $25 \notin$ each; 3 for $70 \phi ; 12$ for $\$ 2.50 ; 100$ for $\$ 18.00$

8359 Dr. F. E. Bennett Fiery orange-scarlet with white lines in throat. $18 \phi$ each; 3 for $50 \phi ; 12$ for $\$ 1.80 ; 100$ for $\$ 13.00$
8312 Early Rose Medium and dark shades of rose nicely blended. 15 $\phi$ each; 3 for $35 \notin ; 12$ for $\$ 1.15 ; 100$ for $\$ 8.00$
8302 Elizabeth the Queen The best and most beautiful, clear lavender; has a touch of rose in the throat.
$20 \notin$ each; 3 for $50 \& ; 12$ for $\$ 1.80 ; 100$ for $\$ 13.00$
8310 Ethel Cave Cole Pure light pink shading to a creamy throat. One of the largest pinks and very popular as a cut flower. $18 \notin$ each; 3 for $40 \not \subset ; 12$ for $\$ 1.40 ; 100$ for $\$ 10.00$
8314 General Eisenhower Brilliant begonia-rose flowers of immense size, often as much as $71 / 2 \mathrm{in}$. across. Tall, well-filled spikes. $20 \notin$ each; 3 for $50 \notin ; 12$ for $\$ 1.80 ; 100$ for $\$ 13.00$
8250 Gold Dust Clear deep yellow, well-placed flowers of good substance. $15 \phi$ each; 3 for $35 \phi ; 12$ for $\$ 1.15 ; 100$ for $\$ 8.00$
8264 Hopman's Glory Tall spikes of bright yellow. $18 \phi$ each; 3 for $40 \phi ; 12$ for $\$ 1.40 ; 100$ for $\$ 10.00$
8323 Huntress Light pinkish lavender with 6 to 8 large flowers open at one time on a nicely formed tall spike. Early $20 \phi$ each; 3 for $50 \phi ; 12$ for $\$ 1.80 ; 100$ for $\$ 13.00$
8275 Jeanie Graceful, tall spikes of bright clear pink flowers. $18 \not \subset$ each; 3 for $40 \notin ; 12$ for $\$ 1.40 ; 100$ for $\$ 10.00$
8321 King Lear An early, clear, deep purple with silver line on edge of petals. Very large, heavily waved and ruffled; tall spikes. 18 \& each; 3 for $40 \& ; 12$ for $\$ 1.40 ; 100$ for $\$ 10.00$
8392 Lady Jane Cream with yellow lip petals giving the slightly ruffled blooms the appearance of light yellow $20 \notin$ each; 3 for $50 \phi ; 12$ for $\$ 1.80 ; 100$ for $\$ 13.00$
8267 Lavender Dream Five to seven large, lavender-pink, well-placed flowers open at one time. Long, strong spikes $18 \&$ each; 3 for $40 \not \subset ; 12$ for $\$ 1.40 ; 100$ for $\$ 10.00$
8331 Leading Lady A creamy white sport of Picardy. Giant flowers on long straight stems. Wonderful exhibition variety $25 \notin$ each; $\mathbf{3}$ for $\mathbf{7 0 \phi} ; 12$ for $\$ 2.50 ; 100$ for $\$ 18.00$

[^5]
## Six Beautiful Gladiolus

A lovely collection of 6 different varieties, especially selected for their large flowers, long spikes and desitable colors. Valuable for exhibition, garden or home use. Each variety separately bagged and labeled.

$$
\begin{aligned}
& \text { Beacon, King Lear, Maid of Orleans, Minvet, } \\
& \text { Mother Kadel and Red Charm } \\
& \mathbf{9 8 3 7} \text { - SpeciAL: } 3 \text { bulbs each of the } \\
& \text { above six varieties, value } \$ 2.60 \text { for } \\
& \$ 2.50 \\
& 9838 \text { - SpECIAL: } 6 \text { bulbs each of the } \\
& \text { above six varieties, value } \$ 4.58 \text { for } \\
& \mathbf{4 . 3 5} \\
& 9839 \text { - SpECIAL: } 12 \text { bulbs each of the } \\
& \text { above six varieties, value } \$ 9.15 \text { for }
\end{aligned} \mathbf{8 . 5 0} .
$$

8338 Leeuwenhorst Light rose slightly tinted with lavender. Flowers are huge; stems are tall and very strong. $20 \notin$ each; $\mathbf{3}$ for $\mathbf{5 0} \phi ; 12$ for $\$ 1.80 ; 100$ for $\$ 13.00$
8339 Lipstick Shell pink strikingly blotched bright rose-red. Flowers are large, somewhat ruffled and of good texture $25 \notin$ each; 3 for $70 \not \subset ; 12$ for $\$ 2.50 ; 100$ for $\$ 18.00$

8408 Magnolia Light soft creamy rose. Blooms are large and petals somewhat rolled back at the edge. Makes an imposing spike. $20 \phi$ each; 3 for $50 \phi ; 12$ for $\$ 1.80 ; 100$ for $\$ 13.00$
8351 Maid of Orleans Milky white with cream throat. Tall, straight spikes with up to 8 well-placed flowers open at one time. 3 for $30 \notin 12$ for $95 \notin ; 100$ for $\$ 7.50$

8320 Margaret Beaton Immense white with small orangescarlet blotch in the throat. Strong grower; tall, sturdy spikes. $15 \notin$ each; 3 for $35 \not \subset ; 12$ for $\$ 1.15$; 100 for $\$ 8.00$
8332 Masquerade Amber-yellow with distinct scarlet-carmine blotch. Very attractive flower and a striking novelty. $20 \notin$ each; 3 for $50 \not \subset ; 12$ for $\$ 1.80 ; 100$ for $\$ 13.00$
8396 Minuet Clear, light, pinkish lavender flowers with 5 or 6 blooms of good substance open at one time. Straight, stiff stem. $18 \notin$ each; 3 for $40 \phi ; 12$ for $\$ 1.40 ; 100$ for $\$ 10.00$
8325 Miss Wisconsin Truly beautiful, rose colored giant flowers on strong spikes. Wonderful for show purposes. $20 \not \subset$ each; 3 for $50 \phi$; 12 for $\$ 1.80 ; 100$ for $\$ 13.00$
8345 Morning Kiss Large, well placed, white flowers shaded rose; 8 to 10 open at one time. Tall grower. Fine for exhibition, $20 \notin$ each; 3 for $50 \notin ; 12$ for $\$ 1.80 ; 100$ for $\$ 13.00$

8341 Mother Kadel Pure waxy yellow throughout. Blooms 1 good form, well placed on a medium-long flower head. $20 \phi$ each; 3 for $\mathbf{5 0} \phi ; 12$ for $\$ 1.80 ; 100$ for $\$ 13.00$
8347 Mrs. Mark's Memory Huge flowers of reddish violet with a small dark carmine blotch on the lower petal. $18 ¢$ each; 3 for $40 \notin ; 12$ for $\$ 1.40 ; 100$ for $\$ 10.00$

8352 New Europe One of the most outstanding Holland varities. Vivid garnet-red blooms, different irom other reds. Very large. $20 \notin$ each; 3 for $50 \neq 12$ for $\$ 1.80 ; 100$ for $\$ 13.00$
8327 Oriental Pearl Wide open, plain petalled, cream flowtrs up to 7 in . across when well grown. Largest cream. $18 \&$ each; 3 for $40 \& ; 12$ for $\$ 1.40 ; 100$ for $\$ 10.00$
8361 Pandora Soft geranium-pink with pale rosy red featherings on two lower petals which add to its beauty;
$25 ¢$ each; 3 for $70 \phi ; 12$ for $\$ 2.50 ; 100$ for $\$ 18.00$ 8251 Paradise Large, clear apricot flowers that are handsomely ruffled, which adds so much to their beauty and charm. $15 \notin$ each; 3 for $35 \notin 12$ for $\$ 1.15 ; 100$ for $\$ 8.00$
8348 Paul Rubens A new shade in gladiolus-dark reddish violet. Several large flawers open at one time. Tall, strong spike. $20 \phi$ each; 3 for $50 \notin ; 12$ for $\$ 1.80 ; 100$ for $\$ 13.00$

8271 Picardy Immense spikes of rich apricot-pink blooms. Individual flowers are extremely large, slightly ruffled and wax-like. $18 \not \subset$ each; 3 for $40 \phi ; 12$ for $\$ 1.40 ; 100$ for $\$ 10.00$
8300 Pink Radiance Light silvery pure pink, heavy textured, round flowers. Strong grower. Popular for garden and cutting. $18 \notin$ each; 3 for $40 \phi ; 12$ for $\$ 1.40 ; 100$ for $\$ 10.00$

8285 Purple Supreme Considered by many as the best 8285 rial purple; lovely in the home garden and for cutting. $20 \phi$ each; $\mathbf{3}$ for $50 \phi$; 12 for $\$ 1.80$; 100 for $\$ 13.00$
8366 Red Charm One of the very finest medium reds from Europe. Does well under unfavorable conditions. Vigorous grower.
$20 \notin$ each; 3 for $50 \phi ; 12$ for $\$ 1.80 ; 100$ for $\$ 13.00$
8326 Rewi Fallu Immense, deep blood-red blooms of heavy texture; shade to orange-red in the throat. Richly colored. $15 \notin$ each; 3 for $35 \notin ; 12$ for $\$ 1.15 ; 100$ for $\$ 8.00$
8336 Rosa Van Lima Light rose-pink with white midribs and light lavender markings; darker lines in the throat. Tall. $15 \notin$ each; 3 for $35 \notin ; 12$ for $\$ 1.15$; 100 for $\$ 8.00$

## GLADIOLUS BULBS, continued

8328 Rose O'Day A rare and pleasing shade of rose-lavender. Flowers are very large and often have 10 open in a double row. $18 \notin$ each; 3 for $40 \% ; 12$ for $\$ 1.40 ; 100$ for $\$ 10.00$ 8329 Silentium White with a scarlet-orange blotch on the lip. Dainty and artistic. Tall graceful stems. Fine for cutting. 8380 Silver Wings Splendid new large flowered white sport of Picardy. Blooms are wide open, well placed and lightly ruffled. $30 \notin$ each; 3 for $80 \notin ; 12$ for $\$ 2.75 ; 100$ for $\$ 20.00$ 8252 Snow Princess Fine pure white-one of the best. Flowers are large, spikes long and straight. Usually a prize winner. 15 e each; 3 for 35 ¢; 12 for $\$ 1.15$; 100 for $\$ 8.00$ 8333 Spic and Span Lovely rich pink ruffled flowers of perfect form. Many open at one time. Quite tall. Strong grower.
$25 \phi$ each; 3 for $70 \phi ; 12$ for $\$ 2.50 ; 100$ for $\$ 18.00$
8404 Spotlight Beautiful deep golden yellow with small flaming scarlet blotch in throat. Unexcelled for cutting purposes
$\mathbf{2 5} \phi$ each; $\mathbf{3}$ for $\mathbf{7 0} \& ; 12$ for $\$ 2.50 ; 100$ for $\mathbf{\$ 1 8 . 0 0}$
8293 Stoplight Bright ruffled red flowers of good texture; about eight open at one time. Tall grower; strong, straight spike. $20 ¢$ each; 3 for $50 \phi ; 12$ for $\$ 1.80 ; 100$ for $\$ 13.00$
8259 Valeria Distinctive light red shade; well-placed, prettily ruffled flowers, borne on tall, stiffly erect spikes. Much desired. $20 \phi$ each; 3 for $50 \phi ; 12$ for $\$ 1.80 ; 100$ for $\$ 13.00$

8262 Wanda Buds lemon-yellow opening to creamy yellow with soft lavender markings. Attracts attention wherever seen.
$18 \not \subset$ each; 3 for $40 \notin ; 12$ for $\$ \mathbf{1 . 4 0 ;} 100$ for $\$ 10.00$
8294 White Gold Enormous, lightly ruffled cream colored blooms blending to gold in the throat. Rather spectacular. $20 \&$ each; 3 for $50 \& ; 12$ for $\$ 1.80 ; 100$ for $\$ 13.00$

## 9828 Gladiolus Garden Collection 100 Bulbs for only $\$ 7.50$

If you will leave the selection to us, we will send you 100 large bulbs, 10 each of 10 named, large flowered gladiolus. each variety separately bagged and labeled
$\$ 7.50$
with its correct name, for only

## Extra-Choice Mixtures Large Flowered Gladiolus

Unsurpassed for a glorious display in the garden or border. Plant plentifully so as to have cut flowers in quantity all season.

Burpee's Fordhook Hybrid Mixture, see page 115.

## BURPEE'S SPECIAL MIXTURE

Includes many choice gladiolus of all colors as well as varieties of which our supply is too limited to offer them separately. Sure to make a brilliant showing in the garden, especially in masses.
8360 LARGE BULBS Will produce the tallest spikes with the greatest number of flowers on each. First-class mixture

3 for $30 \phi ; 12$ for $95 \notin ; 100$ for $\$ 6.50 ; 1000$ for $\$ 60.00$
8409 CHOICE BULES Small sized bulbs guaranteed to bloom the first year. Spikes will be shorter than those gruwn from the large bulbs and there will be fewer flowers per spike. The size bulbs preferred by many gardeners for the largest number of flower spikes at low cost. All favorite colors mixed; all large flowered. Special Advertising Offer: $\mathbf{5}$ for $\mathbf{1 0} \neq \mathbf{5 0}$ for $\$ \mathbf{1 . 0 0} ; 100$ for $\$ 2.00$

## SEPARATE COLOR MIXTURES

Each color assortment includes select named varieties, large, wellformed flowers on long, strong spikes that are sure to please.
8402 Pink Shades Mixed Lightest pink to deepest rose-red.
8400 Red Shades Mixed Scarlet, crimson and dark maroon.
8401 Yellow Shades Mixed Sulphur to golden yellow.
8403 White Varieties Mixed Creamy white, pure white.
Any of the above separate large flowered color mixtures:
$\mathbf{3}$ for $35 ¢ ; 12$ for $\$ 1.10 ; 100$ for $\$ 7.00 ; 1000$ for $\$ 65.00$
Gladiolus Bulbs are sent prepaid in U.S. . . 117

# Burpee's DAHLIA ROOTS 

Each year on our Fordhook Farms we try out hundreds of varieties of dahlias and select those that are the best growers, freest bloomers, and which we recommend as the best for you to plant. All are listed here, with some outstanding varieties that we have created. Whether you select the massive Formal or Informal Decorative, the lovely Cactus, Semi-Cactus or the small Pompon varieties, you will be delighted with the results.

Cultural directions are sent with every order for Dahlia roots. We supply strong root divisions from field-grown clumps which are guaranteed to produce satisfactory results or your money will be refunded. All roots are sent postpaid.
The American Dahlia Society has adopted a classification for all dahlias according to the formation of the flowers. After each name we use initials to denote the class to which that variety belongs.
F. D. = Formal Decorative; I. D. = Informal Decorative; C = Cactus; S. C. = Semi-Cactus.

## Formal and Informal Decorative Dahlias



8014 Autumn Glow (I. D.) Unusual coloring-glowing gold suffused pink. Large and vigorous. $\$ 1.00$ each; 3 for $\$ 2.75$ 8020 Barbarrossa (F. D.) Brilliant cardinal-red, full double flowers on strong, stiff stems. $\$ 1.00$ each; 3 for $\$ 2.75$
8022 Beethoven (F. D.) Violet-rose flowers of medium size and beautiful form. Extra choice for cutting. $85 c$ each; 3 for $\$ 2.35$ 8150 Blue River ( $\mathbf{F} . \mathbf{D}_{\mathbf{*}}$ ) Distinct, deep lilac or bluish mauve -the nearest to blue to be had in dahlias. $\$ 1.00$ each; 3 for $\$ 2.75$
8025 Charmaine (I. D.) Immense lavender blooms with orchid suffusion. Fine for exhibition. $\$ 1.00$ each; 3 for $\$ 2.75$ 8028 Cherokee Rose (I. D.) Beautiful tyrian rose shaded deep rose-pink. Excellent keeper. $\$ 1.00$ each; 3 for $\$ 2.75$ 8029 City of Wellston (I. D.) Exquisite shade of lavender. Very large and graceful blooms. $\mathbf{7 5} \notin$ each; 3 for $\$ 2.10$
8075 Clara Carder (I. D.) Cyclamen-pink with a flush of yellow at the base of petals. The largest pink. $\$ 1.00$ each; 3 for $\$ 2.75$ 8032 Clarium Kelton (1. D.) Flame-red with. a yellow reverse. Free blooming. $\$ 1.00$ each; 3 for $\$ 2.75$
8033 Commando (F. D.) Large, dark lavender flowers; the best of its color. Strikingly handsome. $\$ 1.25$ each; 3 for $\$ 3.50$ 8034 Dahliamum (1. D.) Yellow-buff and amber combination suffused with gold. $\$ 1.00$ each; 3 for $\$ 2.75$
8037 D'Arcy Sainsbury (F. D.) A large cream-white from Australia; popular for all purposes. $\$ 1.00$ each; 3 for $\$ 2.75$ 8038 Delmarva (I. D.) Yellow heavily suffused scarlet-red. Good centers and fine form. Gaudy. $\$ 1.25$ each; 3 for $\$ 3.50$ 8039 Full Moon (1. D.) Clear canary yellow flowers of excellent form and color. Much admired. $\$ 1.00$ each; 3 for $\$ 2.75$
8042 Golden Eclipse (I. D.) Golden yellow with slight blushes of salmon; rich salmon center. $\quad \mathbf{8 5 \phi}$ each; 3 for $\$ 2.35$ 8139 Jane Cowl (I. D.) Pleasing warm buff and brilliant gold blending to salmon at center. Massive. $60 \&$ each; 3 for $\$ 1.65$
8143 Jean Kerr (F. D.) Medium-size pure white flowers carfied on long stems. Free blooming. Early. $50 \&$ each; 3 for $\$ 1.35$

8044 Jersey's Beacon (F. D.) Chinese-scarlet with lighter reverse; very large, showy, thick flowers. $60 \notin$ each; 3 for $\$ 1.65$ 8130 Jersey's Beauty (F. D.) Well-formed flowers of pleasing eosine-pink. Popular; good keeper. $\quad \mathbf{7 5}$ each; 3 for $\$ 2.10$ 8045 Kentucky (F. D.) Light salmon-orange shading to gren-adin-orange. Great favorite for cutting. $\mathbf{7 5 \phi}$ each; 3 for $\$ 2.10$ 8049 Kirsten Flagstad (I. D.) Chrome-yellow shaded rose on reverse. Large; early, free bloomer. $\$ 1.50$ each; 3 for $\$ 4.00$ 8050 Lilac Time (I. D.) Rich, striking shade of warm lavender. Good, stiff stems. Rare color. $\$ 1.00$ each; 3 for $\$ 2.75$ 8051 Lois Walcher ( $F, D_{\text {. }}$ ) One of the finest bi-colors. Pansy-purple tipped clear white. $\$ 1.25$ each; 3 for $\$ 3.50$ 8168 Margaret Woodrow Wilson (1. D.) Magnificent, large, creamy white flowers shaded pink. $60 \notin$ each; 3 for $\$ 1.65$ 8052 Mrs. George Le Boutillier (I. D.) Deep rich car-mine-red; sure to command attention. $75 \phi$ each; 3 for $\$ 2.10$ 8161 Mrs. I. de Ver Warner (F. D.) Superb refined shade of mauve-pink. Early, free bloomer. $60 \not \subset$ each; 3 for $\$ 1.65$ $\mathbf{8 0 0 2}$ Mrs. Wm. S. Knudsen (F. D.) Best white for cutting, exhibition and garden purposes: $\quad \$ 1.00$ each; 3 for $\$ 2.75$ 8053 Nagel's Sensation (I. D.) Very large salmon-rose blooms with delicate lemon center. $\quad \$ 1.25$ each; 3 for $\$ 3.50$ 8054 Orange Triumph (F. D.) Glowing orange-red; early and profuse bloomer. Lovely for cutting. $\$ 1.50$ each; 3 for $\$ 4.00$ 8174 Pink Giant (I. D.) Clear tyrian pink flowers of immense size on long stems One of the best. $\$ 1.25$ each; 3 for $\$ 3.50$ 8055 Porto Bello Gold (F. D.) The large, gleaming gold flowers are ideal for all purposes. $85 ¢$ each; 3 for $\$ 2.35$ 8013 Radiant Beauty (I. D.) Extra large flowers variegated red and yellow. Showy; attractive. $\$ 1.00$ each; 3 for $\$ 2.75$ 8084 Red Eagle (F. D.) Vivid red for either exhibition or cutting. Fine keeper. A glorious dahlia. $\$ 1.00$ each; 3 for $\$ 2.75$ 8121 Red Giant (F. D.) Very sturdy plant bearing large flowers of spectrum red. Healthy grower. $\$ 1.00$ each; 3 for $\$ 2.75$ 8056 Roselyn Straight (I. D.) Lemon-yellow with claretrose lines and suffusions. Quite attractive, $\$ 1.00$ each; 3 for $\$ 2.75$ 8057 Scarlet Giant (F. D.) Striking scarlet flowers of large size, perfect form on strong stems. $\$ 1.00$ each; 3 for $\$ 2.75$ 8058 Velvet King (I. D.) Cardinal-red flowers of large size and depth. Fine for exhibition. $\$ 1.25$ each; 3 for $\$ 3.50$
8059 Velvet Wonder (I. D.) Rich violet-purple flowers; large and beautifully formed. Profuse bloomer. $\$ 1.00$ each; 3 for $\$ 2.75$ 8125 Victory (F.D.) Rose-pink suffused gold. A real favorite for sheer beauty. Flowers keep well. $\$ 1.00$ each; 3 for $\$ 2.75$ 8061 Virginia Rute (I. D.) Deep velvety red flowers of beautiful formation. Early bloomer. $\$ 1.25$ each; 3 for $\$ 3.50$ 8064 Watchung Giant (I. D.) Deep amber-yellow suffused orange-cadmium. Immense flowers. $75 \phi$ each; 3 for $\$ 2.10$ 8067 Whirlaway (I. D.) Soft lemon-yellow. Rich glossy green holly-like foliage. $\$ 1.00$ each; 3 for $\$ 2.75$
8085 White Supreme (F. $D_{\text {o }}$ ) A nice all-purpose white that bears its many blooms on long stems. $\$ 1.00$ each; 3 for $\$ 2.75$

## Five Exira Choice Decorative Dahlias

Commando, exquisite shade of dark lavender Jersey's Beauty, lovely shade of eosine-pink Mrs. George Le Boutillier, rich carmine-red Mrs. Wm. S. Knudsen, leading pure white Warchung Giant, deep amber-yellow
9807 - SPECIAL: One root each of these 5
named varieties, value $\$ 4.50$ for only


CACTUS DAHLIAS
8019 All American (S. C.) Carmine-rose suffused salmon toward the center. Twisted petals. $\$ \mathbf{1 . 5 0}$ each; 3 for $\$ 4.00$
8046 Aumonier Chandelon (C) Neyron-rose shading lighter at center. Pleasing pastel. $\$ 1.50$ each; 3 for $\$ 4.00$
8035 Dominant (C) Rose-pink and lilac in contrast to the yellow center. Rugged grower. $\quad \$ 1.50$ each; 3 for $\$ 4.00$
8015 Enchantress (C) Attractively formed, bronzy orange flowers exquisitely edged bright rose. $\$ 1.25$ each; 3 for $\$ 3.50$
8036 Fay Beaton (5. C.) One of the best pure whites of true semi-cactus form. Strong stems. $\$ 1.25$ each; 3 for $\$ 3.50$
8047 General Eisenhower (C) Bright turkey-red. Fine for exhibition; striking in the garden. $\quad \$ 1.50$ each; 3 for $\$ 4.00$
8018 Glorious Victory (S. C.) Glowing pink flowers freely borne on long stems. Free bloomer. $\$ 1.50$ each; 3 for $\$ 4.00$
8021 Lady in Red (s. C.) Brilliant velvety red. Plants are tall, husky growers; stems are long. $\$ 1.50$ each; 3 for $\$ 4.00$
8040 Reisen Wonder (S. C.) Exquisite coloring - rosy crimson becoming lighter in center. $\quad \$ 1.00$ each; 3 for $\$ 2.75$
8086 Shower of Gold (C) Light yellow flowers of good size and form. Fine in garden and when cut. $\$ 1.00$ each; 3 for $\$ 2.75$
8004 Son of Satan (C) Immense bright scarlet flowers on long, strong stems. Under some conditions the blooms appear as semi-cactus. Valuable for exhibition. $\$ 1.25$ each; 3 for $\$ 3.50$

8048 Sonnet (S. C.) Pure salmon-rose; very large flower of beautiful form and desirable color. $\quad \$ 1.50$ each; 3 for $\$ 4.00$
8012 Vivianne Coppens (C) Rhodamine-pink Shading lighter. Free flowering; fine stems. $\$ 1.50$ each; 3 for $\$ 4.00$

## Dahlias are Lovely for Cutting

They will last longer if, after they are cut, the lower leaves are removed and the stems plunged in water as hot as the hand can bear. When the water cools, put flowers in a container of cold water. Keep away from heat and drafts.

## Burpee's Bargain Collection of Giant Flowered Dahlias

Our selection from those varieties we may have in surplus when your order is filled. Your opportunity to get some fine named dahlias at a real bargain price.
9818-SPECIAL: One root each, 6 varieties for $\$ 3.50$
9819-SPECIAL: One root each, 12 varieties for 6.50
Please remember that the selection must be left to us.


Pompon Dahlias have always been favorites with flower lovers and dahlia fanciers. These smallest of all dahlias combine so many pleasant features that they justly deserve a place in every garden. They grow most freely, require little care after planting, and bring forth a wealth of blooms, rewarding the grower with a generous supply of gorgeous cut flowers during the late summer and fall. Plants are of stocky growth, quite branching and extremely free flowering. Nice for borders; invaluable for table decoration, as they keep in good condition for a long while after cutting.
8001 Amber Queen Attractive, well-formed, button-like blooms of rich amber shaded apricot. $\quad 50 \Varangle$ each; 3 for $\$ 1.35$
8003 Belle of Springfield Very small, round, long-stemmed blooms of a bright glowing red color. $\quad 45 \%$ each; 3 for $\$ 1.20$
8095 Bobby Little ball-shaped flowers of deep velvety plum freely borne on extra-long stems. $45 \notin$ each; 3 for $\$ 1.20$
8087 Cherie Exhibition flower of cerise-purple. Distinct and pretty color. Vigorous, prolific grower. $45 \notin$ each; 3 for $\$ 1.20$
8005 Dee Dee This is a lovely lavender color-a shade which is rare in dahlias. Prized for cutting. $50 \phi$ each; 3 for $\$ 1.35$
8088 Glow Yellow and rose well-formedflowers; sturdy upright plants. One of the best in its color class. $50 \notin$ each; 3 for $\$ 1.35$
8007 Golden Queen Dainty little blooms of a pure rich yellow. Always admired; blooms freely, $45 申$ each; 3 for $\$ 1.20$ 8008 Joe Fette Graceful, pretty, well-shaped, pure white blooms borne in great profusion. Early. $50 \not \subset$ each; 3 for $\$ 1.35$
8089 Morning Mist A showy flower of white tipped lavender; rosy lavender at center. Profuse. $45 \notin$ each; 3 for $\$ 1.20$
8009 Peggy Wood Charming, orange tipped white blooms are freely produced on strong plants. $50 \not \subset$ each; 3 for $\$ 1.35$
8079 Red Tip Clear shade of buff heavily tipped strawberrypink. Good cut flower. Free blooming. $\quad 50$ \& each; 3 for $\$ 1.35$
8073 Rosa Wilmoth Deep rose-pink, medium-sized blooms of great appeal. Good grower. 45 $\&$ each; 3 for $\$ 1.20$
8026 Tip Top Medium-sized round blooms of an intense fiery crimson. Bright and cheerful. Fine form. $50 \phi$ each; 3 for $\$ 1.35$
8010 Yellow Gem Pleasing shade of rich creamy yellow. Very attractive cut flower variety. $\quad \mathbf{5 0} \&$ each; $\mathbf{3}$ for $\$ \mathbf{1 . 3 5}$

## Six Charming Pompon Dahlias

Amber Queen (amber shaded apricot),
Joe Fette (pure white), Peggy Wood (orange), Rosa Wilmoth (deep rose-pink), Tip Top (crimson) and Yellow Gem (creamy yellow).
9801-SPECIAL: One root each, value $\$ 2.95$ for $\$ 2.75$
9802-SPECIAL: Three roots each, value $\$ 7.95$ for $\mathbf{7 . 2 5}$

# Insecticides, Fungicides, Plant Foods, etc. 

## Valuable Helps for a Satisfactory Garden. All Prepaid, except where noted otherwise.

## CONTROLS FOR CHEWING AND SUCKING INSECTS

## 200x10 Arsenate of Lead

(Powdered) Controls practically all leafeating insects most efficiently. Use 2 to 3 tablespoonfuls to a gallon of water as a spray or with 5 parts of lime as a dust.
$1 \mathrm{lb} .70 \notin ; 4 \mathrm{lbs} . \$ 1.95$

## 250X57

## 50\% Chlordane (Synklor)

New insecticide which gives effective control of destructive lawn and garden insects such as ants, chinch bugs, wireworms, grasshoppers, crickets and Japanese beetle grubs. Ideal for use on grape vines, roses, fruit and ornamental trees for control of chewing insects. Controls ants roaches, silver fish in the home. For use as a fol age spray, 3 teaspoonfuls will make a gallon of spray material.

8 oz . package $\$ 1.50 ; 1 \mathrm{lb} . \$ 2.50$

## 200X71 Chloroil Oil Spray

A new improved oil spray containing chlordane for use on plants in the garden, greenhouse or home for the effective control of scale insects, red spider, mealy bugs, mites, ants, thrip, white fly and other troublesome 1 nsect pests. Safe and efficient.

8 ozs. $50 \& ; 1$ pint $85 \%$; 1 quart $\$ 1.50$

## 200x30 Volck Oil Spray

Emulsified oil spray, for use against mealy bugs, scale insects, red spiders, white flies, thrips and aphis. Can be used safely on citrus, fruit and shade trees, flowering shrubs, evergreens, chrysanthemums, roses, perennials and vegetables. $4 \mathrm{ozs} .35 \phi ;$ 1 pint $75 \%$; 1 quart $\$ 1.35$; 1 gallon $\$ 3.15$

## 275x5z Rotenone Rotecide Spray

Safe, efficient, liquid rotenone spray for both chewing and sucking insects.

1 oz . bottle (makes 6 gallons) $35 \notin$; 8 oz. can $\$ 1.20 ; 1$ pint $\$ 1.95$;

1 quart \$3.25

## 200x65 Mexogen

New liquid formula fortified with pyrethrum and rotenone. Positively kills and repels the Mexican bean beetle including the adult, larvae and eggs. Nonpoisonous to humans, animals and birds when directions are followed. $1 / 2$ pint $\$ 1.00 ; 1$ quart $\$ 3.50$

275x67 Red Arrow Rotenone Dust
Controls insects on vegetable crops - leaves no poison residue. Standardized at $3 / 4 \%$ rotenone content. For asparagus beetle, bean leaf beetle, leaf hopper, Mexican bean bean leaf beetle, leaf hopper, Mexican bean
beetle, blister beetle, flea beetle, webworm, cabbage worm, plant lice, thrips, melon worm, striped and spotted cucumber beetle, rose slug, tomato horn worm and other insects. Use 15 to 25 lbs. per acre.

2 lb. package 70 $¢$; 5 lbs. $\$ 1.50$

## 275X55 Stabilized

## 75 Rotenone Dust

General all-purpose rotenone dust which can be used also as a spray. Effective for both chewing and sucking insects. Does not burn tender foliage. Nonpoisonous to humans or animals.
$1 \mathrm{lb} .55 \notin$; $5 \mathrm{lbs} . \$ 1.65 ; 25 \mathrm{lbs}$. $\$ 5.50$

## $200 \times 48$ Evergreen Garden Spray

Powerful contact insecticide, the killing agent being pyrethrum. Kills chewing and sucking insects such as aphids, ants, rose beetles, etc. Leaves no objectionable residue. Noninjurious to humans or animals. One ounce makes 6 gallons of finish spray.

1 oz .35 \& ; 6 ozs. $\$ 1.15$; 1 pint $\$ 2.45$; 1 quart $\$ 4.10$

## 200x60 Black Leaf 40

Highly recommended as a spray for aphis, leaf-hoppers, leaf miners, most thrips, young sucking bugs and other similar insects. Kills by contact and by fumes. One ounce makes six gallons of effective spray.

1 oz . $40 \notin ; 5 \mathrm{ozs}$. $\$ 1.05$; 1 lb . $\$ 2.45$
200X64 Red Arrow Garden Spray
An effective, nonpoisonous solution that is deadly to most insects. Will not burn, blight or stain the most tender foliage. May be or stain the most tender foliage. May be safely used on all fruits and vegetables.
Dilute with 200 to 800 parts of water. Full instructions on every package. $\mathbf{1} \mathrm{oz}_{\mathrm{t}} \mathbf{3 5} \phi$; 4 ozs. $\$ 1.00$; 1 pint $\$ 2.85$; 1 quart $\$ 5.00$

275X96 Praft's Nicotine Spray
Powerful nicotine spray for sucking insects. One of the most effective aphis sprays. Use wherever nicotine is indicated. Combines with arsenate of lead for a complete insect spray or with Bordeaux or sulfur as an in-secticide-fungicide. 1 oz . makes six gallons of spray material.

1 oz. bottle $35 \notin ; 4$ oz. bottle $\$ 1.00$; $1 / 2$ pint $\$ 1.75$; 1 quart $\$ 5.55$

## 200x72 Dupont's 50\% <br> Wettable Methoxychlor

This marvelous new insecticide spray because of its low order of toxicity to humans can be used close to harvest time. Safe on the most tender plants. Kills bean beetle, potato beetle, flea beetle, Japanese beetle, cabbage worm, etc. Safe insecticide for general use around the premises.

8 oz. canister 754

## 200x29 Fish Oil Soap

A nonpoisonous soap to be diluted with water to kill soft-bodied insects, such as aphis, red spiders, thrips, etc.

1 lb .40 ¢ ; $5 \mathrm{lbs} . \$ 1.65$

## зо0х39 3\% DDT Dust

The ideal insecticide to use on three major crops, corn, onion and potato. Effectively controls corn borer when used early in the season. Acknowledged as the best insecticide for protection against thrip on onion and gladiolus; kills Colorado potato beetles on potato plants. $1 \mathrm{lb} .40 \phi ; 5$ lbs. $\$ 1.35$

## 275X48 D X Insect Spray

Contains rotenone, pyrethrum and PCH in an active vegetable oil base. High spreading, penetrating and adhering value. Leaves a microcrystalline film on insects and foliage. Controls sucking and chewing insects on fruit and shade trees, vegetables and flowers.

1 oz . bottle $35 \notin ; 4 \mathrm{oz}$. bottle $\$ 1.00$;
8 oz . bottle $\$ 1.75$; 1 quart $\$ 5.55$

## CONTROLS FOR INSECTS AND FUNGUS DISEASES

## 200X63 Slug Shot

General purpose insecticide-fungicide, powerfully effective against leaf eating worms, slugs, beetles and bugs on vegetable and flowering plants. $1 \mathrm{lb} .60 \notin ; 5 \mathrm{lbs} . \$ 2.00$

## 275X71 Lime Sulfur

Recommended as a dormant spray for fruit trees. Also used as a summer spray for shade and fruit trees for the control of blights, mildews, thrips and mites.
$1 \mathrm{lb} .60 ¢ ; 5 \mathrm{lbs}$ \$ 2.50

## ${ }_{275 \times 50}$ Bean Beetle Dust

Microscopically fine Rotenone-Sulfur compound. Nonpoisonous to humans or animals. May be used as a dust or spray. Controls Mexican bean beetle and prevents mildews and blights.

5 lb . bag $\$ 1.50$

## ${ }^{250 \times 102}$ Kryocide C

May be used as a spray or a dust. Contains basic copper sulfate which is effective in the control of mildews, blights and leaf spots on vegetables and flowers. Effective as an insecticide against chewing insects,

1 lb . shaker-top can $60 \&$

## 275x60 Tri-ogen

All-purpose rose garden spray. Mildew and black spot easily controlled in addition to chewing and sucking insects. Controls all insect and fungus pests on roses if used as directed. We offer 4 sizes: $E$ Kit protects 6 to 10 plants, A Kit 12 to 20 plants, B Kit 50 to 80 plants and C Kit 100 to 160 plants. E Kit $\$ 1.35$
AKit $\mathbf{2 . 2 5}$
B Kit $\$ 6.00$

## 200X12 Scalecide

The safest oil spray to use on trees, shrubs, vines and evergreens. Noted for its effectiveness against scale, aphis, mites and other soft-bodied pests controlled by a dormant spray. 1 quart $\$ 1.15$; 1 gallon $\$ 2.75$

## ${ }_{250 \times 64}$ Kolo Fruit Tree Spray

Convenient, dependable compound which can be safely used on apples, pears, peaches, plums and other fruit trees or bushes for the control of insects and fungus diseases. Contains two powerful insecticides and sulfur for the control of apple scab, brown rot, etc. No spreaders or safeners needed. Can be used on plants from dormant stage to harvest time, as dust or spray. 1 lb . makes 8 gallons of spray. $1 \mathrm{lb} .65 \notin ; 3 \mathrm{lbs} . \$ 1.50$

## 250X92 Curote

Copper rotenone compound. Will control many insects and prevent certain blights, leaf spots, and. mildews on vegetables, flowers and other plants. Ideal for use on tomatoes, eggplants and potatoes to control flea beetles and Colorado potato beetle, tomato and potato blight and fruit spot diseases. 1 lb. package $60 \%$;

5 lb . package $\$ 1.90$

## Endopest

It's all the protection most gardens need because it controls most garden insects, both the sucking and chewing kind, and many fungus diseases. Made especially for edible crop protection. You can dust up to the day of harvest . . . even your leafy, salad vegetables.
$250 \times 55$ Dust Gun and
one 10 oz. cartridge 956
250X56 One 10 oz. refill cartridge to fit above Endopest Gun 70 \&

## 275X65 Tri-ogen Dust

Serves same purpose as liquid Tri-ogen but this is offered only in dust form.
1b. package 85 ; 5 lb . package $\$ 3.50$

# INSECTICIDES, FUNGICIDES, PLANT FOODS, continued 

## CONTROLS FOR FUNGUS DISEASES

## 200x20 Bordeaux Mixture

(Powdered) Used as a preventive of mildew, blight, black rot, leaf curl or other fungus diseases on fruits and plants. Can be applied dry or wet. Use 5 tablespoonfuls to a gallon of water as a spray. $1 \mathrm{lb} .65 \dot{\phi} ; 4 \mathrm{lbs}$. $\$ 1.45$

## ${ }_{300 \times 32}$ Wettable Sulfur

Can be used as a dust but is primarily designed to be dissolved in water and used as a spray. High sulfur content, strong adhesive quality. Controls mildew, black spot, rust and leaf spot, diseases on evergreens, roses, fruit trees and other plants. Effective on red spider infesting evergreens.

1 1b. can 50 ; 10 lb . bag $\$ 2.15$

## $200 \times 73$ DuPont's Fermate

An effective control for black spot and rust on roses. Controls scab, black and brown rots on apples, peaches, pears and plums. Arrests molds, mildews, anthracnose and leaf spot on vegetable, flower and ornamental plants.

8 oz. canister 75 ¢

## 200X21 Phygon-XL

Fungicidal spray gives outstanding control of apple scab, bitter rot, black spat of roses, brown rot of peaches, tomato late blight and other fungus diseases at economical dosages. A $41 / 2 \mathrm{oz}$. package makes 25 gallons of spray 2 ozs. 50 \& $41 / 2$ ozs. $\$ 1.00 ; 1 \mathrm{lb}$. $\$ 2.70$

## FERTILIZERS, PLANT FOODS, ETC.

## 275X93 "Soil Rich" Fertilizer

Well-balanced fertilizer containing nitrogen, phosphorus and potassium and minor elements necessary for normal growth. In addition, it contains hormones, and vitamin $\mathrm{B}_{1}$ which act as stimulants and give quick growth and increased root development.

5 lbs. $65 \phi$, prepaid
Not prepaid: 25 lbs . $\$ 1.60$; $50 \mathrm{llbs} \$ 2.60$;
100 lbs. $\$ 4.25$
200X44 Soil Rish 13-26-13
A completely balanced fertilizer of high concentration to which is added minor elements and growth stimulating hormones. Ideal for use when transplanting and throughout the growing season. Soluble in water. An economical way to buy. No fillers. A little goes a long way. 1 lb . $75 \phi ; 5 \mathrm{lbs}$. $\$ 1.80$;

25 lbs. $\$ 4.95$

## 200X45 Vigoro

The complete plant food. Contains all the elements necessary for normal plant growth. 5 lbs. $65 \%$, prepaid Not prepaid: 10 lbs. $95 \phi ; 25$ lbs. $\$ 1.60$;

## 275X62 Tri-ogen Rose Food

Acknowledged by some growers as the best fertilizer for roses. Ideal for use in the perennial garden. High organic content.

5 lbs. $\$ 1.00$, prepaid
Not prepaid: 25 lbs. $\$ 3.00$; 50 lbs. $\$ 5.00$; 100 lbs. $\$ 8.50$

## ${ }_{300 \times 40}$ Vermiculite

The ideal seed starting medium Vermiculite holds water like a sponge. Less frequent watering. Damping-off of young seedlings reduced to a minimum. Transplanting of seedlings made easier with Vermiculite.
$1 / 2$ peck package $60 \not \subset$

## 200x22 Bone Meal

Finely ground and valuable plant food for lawns, flawers and vegetables. Use 5 lbs . per 100 sq. ft. 5 lbs. $80 \phi$, prepaid Not prepaid: 25 lbs. $\$ 2.35$; 50 lbs. $\$ 4.25$; 100 lbs. $\$ 7.50$

## 200x17 Plantabbs 11-15-20

Odorless plant food in tablet form. Ideal for all potted plants, flower boxes, and outdoor gardens. Easily dissolved in water.

30 tablets $25 \notin ; 75$ tablets $50 \notin ;$
200 tablets $\$ 1.00 ; 1000$ tablets $\$ 3.50$

## $200 \times 28$ Sheep Manure

(Pulverized) Useful for lawns, vegetables, flowers, shrubs and trees; may also be used in liquid form. Use 5 lbs . per 100 sq . ft. 2000 lbs. per acre. 5 lbs. $65 \phi$, prepaid Not prepaid: $25 \mathrm{lbs} . \$ 1.85$; 50 lbs . $\$ 2.90$

## 250X63 Compost Maker

'Soil Rich Compost Maker" converts straw, leaves, corn stalks, weeds, bean and pea vines, etc., into an organic fertilizer.

5 lbs. $90 \notin$, prepaid
Not prepaid: 25 lbs . $\$ 2.30$; 100 lbs. $\$ 6.10$

## 300x54 Es-Min-El

Not a fertilizer but a mineralizer. Supplies manganese, copper, zinc, iron and boron to soil. Increases vitamins in many vegetables. Supplies to the plant those elements which in turn are needed by the human body. Improves quality, lengthens bearing season, encourages earlier maturation of vegetables and fruit. 40 to 50 lbs . recommended per acre.

5 lb. package $\$ 1.25$

## HORMONES AND SEED INOCULANTS

## 200X62 Legume Aid

Treating seeds of legumes before planting causes nodules to develop on the roots. These nodules gather nitrogen from the air and convert it into plant food. Garden Peas, Beans, Lima Beans, Soy Beans, Sweet Peas and Lupines show better blooms and increased yield if the seed is treated before planting with Legume Aid. Garden packet, inoculates up to 5 lbs . of seed, only $15 ¢$

## 200x38 Fruitone

A hormone spray for stopping premature drop of fruit, flowers and leaves. Spray tomato or bean blossoms with Fruitone solution for better set and larger crop. By using two teaspoons of Fruitone to the gallon for the spray (double strength) seedless tomatoes can be produced.

2/5 oz. packet 25 ¢; $2 \mathrm{dzs} . \$ 1.00$;

## ${ }_{250 \times 73}$ Rootone

For better rooting of cuttings, seeds and bulbs use this plant hormone powder. Just dip cutting into the powder before planting. To treat seeds and bulbs, dust with Rootone before planting.

2 ozs. $\$ 1.00 ; 11 \mathrm{~b} . \$ 5.00$

## 250X74 Transplantone

The hormone-vitamin stimulant. Makes an excellent starter for use when setting out plants in the soil such as seedlings, shrubs or trees. Used effectively when transplanting as it hastens the formation of new roots and reduces transplant shock. This means earlier reduces transplant shock. This means earher and larger crops, particularly in dry weather One ounce makes 100 gallons of solution.
$1 / 2 \mathrm{oz}$. packet $25 \phi ; \begin{array}{r}3 \text { ozs. } \$ 1.00 ; \\ 1 \mathrm{lb} . \\ \$ 4.00\end{array}$

CONTROLS FOR GARDEN AND HOUSEHOLD PESTS

## 275X64 Weedust

New easy way to kill weeds in the lawn area Just shake a little Weedust directly out of the ready-to-use can on dandelion, plantain and other troublesome weeds. Watch them curl up, dry up and die. Weedust kills to the root tips.

## 275X69 Weedone

The new scientific weed killer. Kills poison ivy, poison oak, bindweed, Japanese honeysuckle and many other noxious weeds. Sprayed on the leaves, it travels down to the root tips, killing the whole plant. Does not root tips, killing the whole plant. Does not irritate the skin, contains no arsenic or sterilize the soil. Just mix in water and spray

8 ozs. (treats 625 sq. ft.) $\$ 1.00$
1 quart (treats 2500 sq. ft.) $\$ 2.75$ 1 gallon $\$ 6.95$

## 200x42 Weedone Brush Killer

New combination brush killer for brambles, poison ivy, wild cherry, hawthorn and a wide range of other unwanted woody brush. Prevents regrowth from stumps. Does not kill grasses. Highly concentrated; lowest in actual cost. Simple to use. Ready for mixing with water or oil and spraying immediately. 1 quart (makes 25 gallons spray) $\$ 4.00$ 1 gallon (makes 100 gallons spray) $\mathbf{9 . 2 5}$ 5 gallons (makes 500 gallons spray) 44.75

## 200X41 DuPont's

Ammate Weed Killer
Nonpoisonous weed killer for poison oak. poison ivy, wild blackberry and woody perennials. Easily applied. Effective when foliage is green and under ordinary weather conditions. Kill is permanent. Not for use as a selective weed killer on lawns.

2 lb . bottle $\$ 1.10$; 6 lb . bottle $\$ 3.30$ 200X76 Weedone CrabgrassKiller Kills crabgrass and chickweed without killing lawn grasses. Harmless to the soil. Clean, odorless, economical, nonpoisonous to humans or animals when used as directed. Can be applied with a garden sprayer or sprinkling can. $61 / 2$ ounces in 7 gallons of sprinkling can. $61 / 2$ ounces in 1000 gallons. of water treats approximately fested with crabgrass seedlings. Double the quantity necessary to kill crabgrass in mature stage.
$61 / 2 \mathrm{oz}$. can $\$ 1.00 ; 26 \mathrm{oz}$. can $\$ 3.00$

## 200X40 Fumeogen

Repellent for pests. Will keep rabbits, dogs, and other animals away from plants when material is used as directed. An effective remedy for soil insects such as wireworms, cutworms and snails. 8 ozs. 50\&

## 200x47 Mologen

Eliminates moles from the lawn within 2 or 3 days. Perfectly harmless to humans and to pets.
$1 / 2 \mathrm{lb}$. $50 \phi ; 11 / 2 \mathrm{lbs} . \$ 1.30$

## $275 \times 97$ Chaperone liquid

Keeps dogs away from gardens, evergreens, hedges, garbage pails. Effective for 2 to 3 weeks. Does not wash off in the rain.

4 oz . bottle 60¢; 8 oz . tin $\$ 1.00$;
12 oz . tin $\$ 1.25 ; 1$ quart $\$ 3.00$

## 250X90 Crow Repellent

Protects corn from crows, blackbirds, pheasants, larks and all other corn-pulling birds. It positively will not clog any planter. Its use also prevents the seed from rotting in the ground. $1 / 2$ pint $60 \notin ; 1$ pint $\$ 1.00$;

1 quart $\$ 1.75$

## 275X49 Antchek Ant Traps

Contains two types of bait. Kills sweet and grease eating ants. Safe: cannot leak or spill out of metal container. Children or pets cannot get bait. Package of 3 traps 30 \&

## SPRAYERS, DUSTERS, PRUNING TOOLS and SHEARS

## 250x77 Banner Compressed Air Sprayer

Well-built 4 -gallon sprayer of the new improved corrugated type. A splendid sprayer for gardeners having plots $50 \times 100 \mathrm{ft}$. and larger. Galvanized.
$\$ 13.95$ each

## 250X75 Smith UTK Continuous <br> Sprayer

Made of galvanized steel with a brass nozzle. Throws a continuous fine misty dropless spray. Tank is double seamed, strong and durable. Capacity 1 quart.
$\$ 1.95$ eack

## 300X68 Dust King

Precision built duster made entirely of heavy gauge tin with green lacquered finish. Capacity 1 quart. Over-all length $421 / 2 \mathrm{in}$. Dust chamber $41 / 2 \mathrm{in}$. long, 4 in . in diameter. Can be adjusted to dust low growing plants at any angle without stooping. $\$ 3.30$ each


250X88 Hayes Han-D Sprayer
A one quart sprayer designed to deliver a powerful, penetrating fan shaped wet spray so you can efficiently contact the insects on every part of the plant. The extension nozzle permits one to reach into plants and under the leaves. The easy non-tiring operation of the Han-D is assured by its balanced design and quality construction of cast metal with precision-made brass working parts.

$$
\$ 2.95 \text { each }
$$

## ${ }^{250 \times 62}$ Barco Double Acting Adjustable Nozzle Sprayer

One of the handiest sprayers ever built for use in spraying flowers, vegetables, trees and shrubs. Ideal for use for fumigating houses, hospitals, stables, camps, etc. Can be used for spraying whitewash, water soluble paints, creosote or other wood preservatives. Nozzle adjustable from fine mist to a heavy spray. Sprayer made of brass; 1 gallon capacity tank is lead-coated inside 1 gallon capacity tank is lead-coated and out.
$\$ 7.95$ each

## 275X101

## Sprinkler and Powder Duster

Spray bulb made of the finest seamless rubber; metal parts of brass. Automatic intake valve enables filling in few seconds. Ideal for use in the home for watering plants or newly pland seed. Special attachment for dusting; also gooseneck attachment for underleaf application. 8 oz . size $\$ 1.25$ each

12 oz . size 1.80 each


Streamlined sprayer with solid copper tank, capacity 1 quart, and seamless brass pump. Will not corrode; will give years of wear. Throws a continuous, unbroken mist spray with a slow pumping action. $\$ 4.95$ each

## 300x91 Electric Sprayer

Electric utility sprayer that can spray all kinds of paint, enamel, lacquer, insecticides without any possibility of damaging mechanism. Precision flow nozzle, non-clog pump (Underwriters' laboratories approval). Adjustable nozzle. $25-\mathrm{oz}$. jar. Trigger switch. With 8 ft . of electric cord. $\$ 10.95$ each

## 250X99 Powder Duster

Easy to operate and dusts without waste. Throws a long, broad dust blast straight ahead, on underside of leaves or at any angle desired.
$\$ 2.25$ each

to garden hose and pull the trigger. Scientifically mixes and delivers 3 gallons of spray. Cleans in 30 seconds. No pumping, no tank to carry. Lifetime guarantee, $\$ 6.95$ each


## Professional Pruner

Suitable for the most experienced horticul. turist. A Seymour Smith product. Drop forged steel construction with honed blades. Nonpinching handles. Soft acting spring. $300 \times 18$ Size 8 in . $\$ 3.75$ each 300X19 Size 9 in.. 4.25 each


## ${ }^{300 x 21}$ Ezy-Cut Grass Shear

Rust resistant cadmium finished tempered steel blades. Streamlined handles. Nontiring, nonpinching, "squeeze grip" action. Takes apart easily for cleaning and resharpening.
$\$ 2.75$ each


The popular price grass shear with hardened and tempered hollow ground blades. Spring action, $51 / 2$ inch blades, over-all length $121 / 3$ inches. Designed to do a better job with greater ease.
$\$ 1.50$ each

## ${ }_{300 \times 14}$ Grass Hook or Hand Scythe

Hardened embossed tempered blade ground and sharpened to keen cutting edge. Malleable shank. Form fitting hardwood handle secured by two heavy duty brass rivets.
$\$ 1.25$ each

## 275X43 Tree Pruner

Strong, durable tree pruner head with tempered steel cutting blade. Compression coil spring steel cable works through ball bearing pulley. Attach to any pole of desired length and add required length of rope and you have a pole pruner made to suit your needs.
Without pole and
rope, $\$ 3.85$ each


## 300x70 Lightning Hedge Shear

New shaped blades and streamlined handles make this an outstanding hedge shear in looks, performance and durability. Finest cutlery steel, flame hardened blades, precision ground to keen edges. French polished, brown hardwood handles. High lift handles provide ample clearance above hedge, protecting operator's hands from scratches. Blades 9 in. long. $\$ 3.50$ each


New improved aluminum alloy hand pruner. Snips everything from small twigs to large branches. Keen $V$ blade cuts on soft metal anvil with ease. Light, handy and efficient. 300X15-8 in. (Streamlined). $\$ 2.75$ each 300×16-8 in. (Standard).... 2.75 each 300X17-6 in. Ladies......... 2. 10 each

## GARDEN TOOLS and other GARDEN NEEDS

| Wooden, Painted | $\begin{aligned} & \text { Per } \\ & 100 \end{aligned}$ | $\begin{aligned} & \text { Per } \\ & 1000 \end{aligned}$ |
| :---: | :---: | :---: |
| 250X81-4 in. long | \$0.50 | \$4.00 |
| $250 \times 82-5 \mathrm{in}$. long | .55 | 4.25 |
| 250X83-6 in. long | . 60 | 4.90 |
| 250X85-12 in. long | 2.25 | 19.50 |
| You may order Ye of the same size labels at the $\mathbf{1 0 0 0}$ rate |  |  |

## 300x58 Garden Tool Holder

Five notches provide compact, secure storage for spades, rakes, hoes, and other garden tools. Can be used in household closet for brooms, brushes, mops, etc. Tested at mops, etc. Tested at
$1,000 \mathrm{lbs}$. yet weighs only $11 / 2 \mathrm{lbs}$.
$\$ 1.00$ each;
3 for $\$ 2.75$

## Eezy Wear Gloves

All leather, extra soft, durable, dirtproof, washable gloves. Made from select lamb skins. Because of softness and pliability, glove provides almost barehand freedom. Ideal for garden, house, basement, garage, furnace, etc., where protection from stains, scratches, infection is desired.

200X67 Men's medium
200X68 Men's large
$\$ 1.75$
200X69 Ladies' medium
200X70 Ladies' large
Advise size desired when ordering.

${ }_{350 \times 36}$ Garden Trowel
Made of heavy steel. Blade is 6 in . long and is securely fastened in smooth hardwood handle. Strong and serviceable. $65 \notin$ each


## 275X99 Ground-Soaker

Water seeps through entire length gently no spray - puts water where you want itall soaks to the roots. Made of scientifically treated, mildew-resistant canvas, one end screws to water hose, other end closed. Water seeps through every pore, soaks directly into the soil over an area of several feet on all sides. No spray - no waste on walks, driveways, in street-no excessive evaporation. Ideal for lawns, terraces, flower and vegetable gardens, hedges, shrubs, trees, etc. Savings on water bills, as much as $25 \%$. Get yours now!

No. 0 Size, 12 ft . long, $\$ 1.95$
No. 2 Size, 30 ft . long, 3.75
No. 3 Size, 50 ft. long, 5.75


## 250x71 Germaco Hotkaps

Ideal Method of Plant Protection Excellent to protect early plants or seeds against frost, rain, wind and insects. Maintain perfect mulch, promote sturdy growth, increase yield and bring crops to maturity 2 to 3 weeks earlier. Inexpensive to buy. Easy to set out; directions on package. Really an individual hothouse for every plant. Made of waxed paper.
Home garden size contains 25 Hotkaps and a cardboard setter for only $\$ 1.15$;

100 Hotkaps for $\$ 3.40 ; 250$ for $\$ 6.45$; 1000 for $\$ 19.50$
The 100 and 250 packages contain a
fibreboard setter

## 250x72 Hotkap Steel Setter

This setter is used to advantage where a large number of Hotkaps are to be set. $\$ 1.95$ each

## 250X69 fibreboard Setter

30\& each

## $300 \times 22$ Neegards

Modern Knee Protector Protect your knees and work in comfort with Neegards. Ideal for both men and women while working in garden or in the home. Flexible form fitting sponge rubber reinforced on wearing surface. Adjustable elastic for comfort. Designed for maximum comfort and long wearing durability. Can be worn over or under clothes
$\$ 2.00$ per pair

## 275X54 Lawn Mower Sharpener

Sharpen your old mower, make it cut like a new one. Use this little tool every week or two on your mower to keep sharp the edges of both reel blades and stationary or bed knife. Groove of the sharpener tollows the curve of the blade. A specially constructed four sided easily replaced file sharpens as the tool is drawn over lawn mower blade.

Equipped with one file, $\$ 1.05$ each Replaceable file to fit above, $40 \&$ each


## 350X33 Yo-Ho Garden Tool Set

A three piece tool set made from finest steel with 11 to 16 inch hardwood fashioned handles. Over-all length of each tool 15 to 17 in. Made to take years of hard use. Long handle makes possible cultivation in hard to handle makes possible cultivation in hard to and can be easily kept so with a minimum of effort. Set of 3 tools $\$ 3.25$


## ${ }_{275 \times 80}$ Wayward Vine Guide and Support

For training and supporting ivy, small fruiting trees and other vines on brick, stone and cement walls without defacing.
Box of $\mathbf{2 5}$, including cement, for $\$ 1.00$


An invention that protects your shrubbery from the menace of destructive corrosive action caused by dogs. Makes the dog's visit to plants so uncomfortable that he keeps away. Will not harm the animal. Rustproof, flexible, almost invisible, steel spring wires. Will not tear clothing of passersby. Each Shrub-Gard protects approximately $21 / 2$ lineal feet.

1 dozen packed to carton $\$ 3.75$

## 275X92 Plant Bands

Square open bottom pots of waterproof mold-resistant fibre for potting seedlings early in season. Grow your plants indoors with these plant bands in flats or boxes while danger from frost is outside. Roots are not disturbed when transplanted out in open from bands, thus no shock or setback to from bands, thus no shock or setback to
plant. Package of 30 for $40 \notin$


## 250X93 Train-etts

New Weatherized Trellis Netting
Grow finer, larger sweet peas, garden peas, pole beans, cucumbers, tomatoes, etc Use instead of wire or string. Wire gets hot in sun and burns delicate tendrils, retarding growth. String is tedious to tie, often rots, causing plants to fall to ground. TRAINETTS do not rot-last for several seasons. Can be hung without fuss or bother.

3 sizes - (A) $5 \times 6 \mathrm{ft} .65$ \&;
(B) $5 \times 8 \mathrm{ft} .85 \notin$; (C) $5 \times 15 \mathrm{ft} . \$ 1.25$

Next 4 pages for other supplies 123

# GARDEN NEEDS, BOOKS, etc. 



## 300X71 Scare-Away

Protects néewly planted seeds, young gardens, ripe fruit, berries and vegetables. Spe- $n$ cially processed aluminum strips which seem almost alive, frighten garden pests with flashing light and constant fluttering motion. Package of ten 2 in. x 15 in . strips, covers $20 \times 20$ foot plot or medium sized fruit tree. Package of ten for $25 \phi$

## 350x17 Mouse-Nots

A meaty, easily hulled treated seed bait which appeals to the finicky taste of mice. Simply spread in places where mice frequent. Their last meal.

Package of 9 "nots", 256
Package of 50 "nots" $\$ 1.00$

## 275x86 Cutworm Protecior

Heavy waterproof fiber resin collar which does not disintegrate in the ground. Collar is 3 inches high and 3 inches in diameter and affords excellent protection against cutworms on tomatoes, peppers, cabbage, etc. Package of 50 for $55 ¢$

## 250X97 Tree Tanglefoof

Positive protection against all creeping or climbing insects. This specially prepared, sticky compound makes it absolutely impossible for creeping insects to advance past the section of trunk or vine where it is applied. Noninjurious. Economical. Easy to apply. 1 pound for $12-\mathrm{ft}$. band, 4 in . wide. 1 lb. $\$ 1.50 ; 5$ lbs. $\$ 7.00 ; 25$ lbs. $\$ 26.50$

## 275X83

DuPont's Vegetable Garden Dust All purpose vegetable dust contains the new methoxychlor insecticide. Expertly blended with other insecticides and fungicides. Can be used as a spray or dust for cides. Can be used as a spray or dust for control of most vegetable insects and dis-
eases. Especially effective for the control of tomato and potato blights.

8 ozs. and dust gun $80 \%$;
1 lb . (gun not included) $\$ 1.15$;
4 lbs. $\$ 3.75$

## 275x59 DuPont Floral Dust

Combination insecticide and fungicide can be used as spray or dust. Contains methoxychlor sulfur and Fermate fungicide. Controls black spot of roses as well as most other diseases and insects. Can be safely used on the most tender plants in the flower garden.

8 ozs. and dust gun 80 ;
1 lb . (gun not included) $\$ 1.15$;
4 lbs. \$3.75

## 275x57 Aerosol Bomb

Multipurpose household insecticide killing flies, mosquitoes, moths, ants, roaches, etc. The scientific way of killing troublesome insects. Will treat up to 135,000 cubic feet when used as directed. Simple to operate. \$1.90 each

## ${ }_{275 x 53}$ Tree Wound Paint

A very adherent and long lasting antiseptic dressing for sealing and waterproofing tree wounds. Prevents infection of pruned or damaged portions. Also good for grafting purposes. $1 / 2$ pint $65 \& 1$ pint $\$ 1.25$
124 . W. ATLEE BURPEE CO.


## 300x25 Ross Root Feeder

Revolutionary new appliance for thorough effective application of fertilizers at the root zone of flowers, vegetables, shrubs, trees and lawns. It consists of a valve and cartridge chamber assembly with a pointed pipe drilled at the tip to permit flow of the nutrient solution. A simple economical method of supplying soil with the chemicals necessary for vigorous plant life when attached to standard garden hose. Money back guarantee. Warranted against defects of workmanship and materials for one year.
$\$ 4.95$ each with 1 doz. cartridges $300 \times 26$ Concentrated Fertilizer Cartridges to fit above feeder. $\$ 1.00$ per dozen 300X27 Acid Fertilizer Cartridges to fit above feeder.
$\$ 1.00$ per dozen
300X31 Star
$\$ 1.00$ per dozen


275x75 Sudbury Soil Testing Outfit
Have outstanding success with everything you grow-find out what is wrong with your soil. Easy to use-no knowledge of chemistry needed.

Acid-Alkaline Testing Kit $\$ 1.45$
Home Gardener's Soil Test Kit $\quad 2.85$ Popular Garden Model $\quad 5.95$ $\begin{array}{lr}\text { Horticultural Model } & 14.95\end{array}$
Super De Luxe (Professional
Model) 29.95


275X58 Automatic Hose Nozzle
Newest in hose nozzles. Chrome plated, rust proof, instantly controlled in the palm of the hand. By pressing the lever one can get the desired amount of water in a mist spray or stream form. In releasing the lever the nozzle is immediately shut off. An adjustable thumb screw will lock the lever into any position desired.
$\$ 1.70$ each

## 300X20 Flower Cutting and Holding Shear

Cuts and holds stem in one operation. A thrilling new convenience for every gardening enthusiast. Made from stainless cutlery steel. An ideal gift. $\$ 2.75$ each

## 200x35 Spray Catalizer and Sticker

Spreader sticker for lime sulfur, arsenate of lead and other chemicals. Stops lead sulfide (black sludge) formation when arsenate of lead is combined with sulfur. Enables one to get better coverage with less applications as adhesive qualities enable spray material to remain on plants even during heavy rain. Use 1 to 2 pounds to 100 gallons.

2 Ib . package 90¢

## BOOKS

300x47 Garden Flowers in Color
Guide book for the beginner and a reference book for the advanced gardener. 350 beautiful color plates to help identify the best known annuals, perennials, flowering trees, shrubs, bulbs and roses. Adequate cultural directions; suggestions for proper color combinations in the flower garden, An ideal gift item.

Only $\$ 2.95$

## ${ }_{200 \times 87}$ Better Homes and Gardens Garden Book

A new idea in garden books. A year round guide to practical home gardening. Every $=$ thing fully illustrated and clearly explained. Covers adequately for the home owner all topics of gardening and landscaping. We highly recommend it.
$\$ 3.95$ each


## SEED TREATING COMPOUNDS

## 275X51 Spergon

Protects most field, flower and vegetable seeds from harmful fungi, present in nearly all soils, which cause decay and "dampingoff." Makes possible earlier planting, even in cold, wet weather. Ideal for bulb treatment to prevent destructive bacterial or fungus bulb rots. Noninjurious to humans

1 oz . $25 \phi$; 5 ozs. $\$ 1.00$; $1 \mathrm{lb} . \$ 2.25$

## 200X49 Arasan

Permits earlier planting. Controls seed decay and damping-off. Harmless to seed even when used in excess. Recommended for all vegetable seeds especially peas, beans, and corn. Nonpoisonous to humans. $3 / 4 \mathrm{oz}$. treats 15 to 30 lbs . of seed.

3/4 oz. package 25¢; 8 oz . can $\$ 1.00$

## 200X61 Semesan

Effective seed disinfectant and protectant for control of seed decay and damping-off caused by soil and seed borne diseases. Insures a better stand of healthier plants from early plantings of both vegetable and flower seeds. Recommended for treatment of bulbs for control of vatious bacterial and fungus rots. $\quad 1 / 3 \mathrm{oz}$. pkg. $20 ¢$;

## HOUSEHOLD and GARDEN ACCESSORIES



## 200x78 Plantmaster

Natural pumice stone plant container. It is hewn out of a solid block of volcanic lava which provides perfect drainage. Roots are insulated from heat or cold. The blue-gray color of the Plantmaster with natural streaking and mottling harmonizes with any decorative scheme. Especially good for difficult-to-grow plants. Especially fine for African Violets and Gloxinias. Can be watered from top or bottom. Complete with Anodized Aluminum Tray to fit Plantmaster. Will not tarnish. Set \$2.70

## All Steel Window Box

Self-irrigating window box of modern design. Sturdily constructed of strong plated steel. Designed to permit entry of water at plant roots. Supported to prevent moisture condensation on sill. Attractively finished in pale green. Suitable for all types of house in pate green. Suitable Can also be used to start seeds. 250X65 Large: 27 in . long; $5^{1 / 4} \mathrm{in}$. wide; 6 in. high, $\$ 3.50$ each 250X66 Small: 15 in. long; $31 / 2$ in. wide; $41 / 2 \mathrm{in}$. high, $\$ 2.15$ each

## Outside Window Box

Sub-irrigated outside window box of heavy galvanized steel construction finished in garden green enamel. Guaranteed by manufacturer against leakage and defective workmanship for five years. Scientific subirrigation feature enables water to reach roots from below-result: healthier plants. 250X59 $24 \mathrm{in} . \times 81 / 2 \mathrm{in} . \times 51 / 2 \mathrm{in}$. $\$ 3.25$ 250X60 30 in . $\times 81 / 2 \mathrm{in}$. $\times 51 / 2 \mathrm{in}$. 4.25 250X61 Window brackets to fit above window boxes, per pair $\$ 1.00$



Durable, tops in style and quality, these pots will add beauty to your home. Will not pots will add beauty to your home. .affected by soil chemicals or plant action. An ideal gift item for your plant-loving friends. In the popular $41 / 2$ in. size in the following colors: red, green, yellow, copper and ivory. Please state color when ordering. Pots, $30 \phi$ each, 10 of one or assorted colors $\$ 2.85$ 300X29 Saucers, $10 \phi$ each; 10 for $80 \phi$

## ${ }_{300 \times} 30$ Plastic Jardiniere

Made in same colurs as plastic flower pots above only of much thicker material. Excellent to hide unsightly chay pots up to 7 in . across. Adds cular to the room. Superior to pottery or chime as it is almost breakproof. Order by color-red, green, yellow, copper or ivory.


## Moist-Shur Plantray

Rubber tray in red or green which protects the pottery and adds to the life of the plant. Sunken bottom of tray collects water in the center, absorbent pad feeds water to roots of plant. Underside of tray raised for ventilation thus no ring marks. Avoid stains and scratches to your furniture and window sills. Please state color when ordering.
300X 36 will accommodate flower pots up to 6 in . diameter, $30 \notin$ each 300 X 37 up to 8 in . diameter, $60 \&$ each 300X38 up to 12 in . diameter, $\$ 1.20$ each


## 200x55 Flower Pot Stands

Protects sills and furniture from stains, dirt and water and are most decorative. The Pompeian-green wrought iron saucers with scalloped edges and graceful scroll legs hold colorful glazed baked tile centers. 5 in. in diameter. Gift boxed.
$\$ 1.50$ per pair

## 300X55 Plastic Garden Hose

Tough and durable, guaranteed for 10 years. Made of featherweight vinylite plastic not affected by cold or hot weather. Resists scuffing, cracking, kinking, grease and oil. Sturning, cracking, kinking permagrip couplings. Available in 25 ft . or 50 ft . lengths in a choice of bright garden green or flashing crimson-red colors. Individually boxed; $25 \mathrm{ft} . \$ 5.95$; $50 \mathrm{ft}$. \$9.95
 oroffice. Equipped with a non-deteriorating fiberglas wik which waters your plant while you are away for days at a time. Watering is done slowly by capillary action direct to the roots where it is needed. In four attractive colors: marbleized black, red, yellow and ivory, all with black bases, State color when ordering.

Combination flower pot,
wik and saucer $\$ 1.00$
Six combinations,
your color choice $\$ 5.25$


250x51 Burpee Straight Trellis
Made from 16 gauge channel steel, the two outside uprights are $11 / 2 \mathrm{in}$. wide, center upright $3 / 4 \mathrm{in}$. wide. Dipped in heavy outside gloss white enamel. Shipped knocked down but complete with bolts and instructions for assembling in a few minutes. Overall height 7 ft ., width 24 in ., weight 14 lbs . $\$ 4.95$ each

## 250X52 Burpee Fan Shaped Trellis

Made of same materials as above but fan shaped with top spread of $54 \mathrm{in} ., 7 \mathrm{ft}$. high and weighing 16 lbs .
$\$ 5.75$ each

## 275X94 <br> Bird Feeder

An aerial picnic ground for Clinging and Perching birds such as Chickadees, Woodpeckers, Juncos, Song Sparrows, Finches, etc. Complete with food and 24 extra tidbits for 2 complete refills of feeder.

Combination $\$ 2.85$

## 275X95 Bird

Feeder Tidbits
Ready-to-use refills for the Bird Feeder offered above. They are assorted seed-and-suetand pressed peanut and suet tidbits molded into paper cups.

Box of 24 for $\$ 1.35$


275x81 Asbestos Torch Most practical and satisfactory device for burning caterpillars, worms and pilars, wormis and
other tree pests. Can other tree pests. Can
be easily attached to any pole. Dip torch in kerosene and light. $90 \not \subset$ each

## "Twist-ems"

Strong, dark green tapes, with wire reinforcing that make perfect plant ties-protect stems, support plants, vines, shrubs and vegetables. Quick, neat and permanent; eliminate unsightly twine or raffia 200X31 Box of. 100 Twist-ems
( 8 in . Jong) 25 $200 \times 32$ Box of 100 Twist-ems ( 16 in . long) 50 c
Next 2 pages for other supplies 125

# GARDEN TOOLS and ACCESSORIES 



350X38

## Spring Tooth Magic Weeder

Made of heavy wire and easily attached to a pole of a length most suitable to the user. Will last for many years. Enables one to pick several fruits at a time without bruising or injuring. Can be used for picking apples, pears, peaches, citrus fruits, etc. $90 \delta$ each

One of the most popular garden tools. Light in weight, comfortable handle measuring $51 / 4 \mathrm{in}$. by $11 / 8 \mathrm{in}$. Weeder 10 in . long overall. Has unique device for bringing tines closer together so that weeding can be done between more closely spaced plants.

A bargain at $35 \not \subset$

## 300X60 <br> Gro-Quick Electric Seed Bed Heater

Soil heating cable with thermostat. An inexpensive method of heating, hotbeds for early starting of seeds. Temperature controlled. With care will last many years.

Junior size for $3 \times 6 \mathrm{ft}$. hotbed or 25 sq. ft. coldframe $\$ 6.75$ Senior size for $6 \times 6 \mathrm{ft}$. hotbed or 50 sq. ft. coldframe $\$ 9.00$

## 300X61 Seed Bed Heater Cable

Junior size without thermostat $\$ 2.25$ Senior size without thermostat $\$ 4.50$


## 300X95 Kut-Kwick Jr.

Light weight power tool designed to handle several chores around the home and farm. Will cut lawn 1 to 3 in. above ground, cutting a swath 24 in . wide. No underbrush, weeds, brambles are too heavy for this versatile machine. Invaluable for sawing firewood, cutting fence posts, cutting down trees up to 18 in. in diameter. May also be used as a mobile power unit for a stationary table saw. A versatile tool with a multitude of uses. Your purchase guaranteed. Complete with blade for grass and brush cutting, also saw blade, shield and $21 / 2$ H.P. motor, $\$ 183.00$ not prepaid, F.O.B. Brunswick, Ga.

## 350X10 Burpee Plastic Clothesline

Tough, durable plastic. Will not rot, easy to clean, withstands all weather, won't soil clothes. Guaranteed to exceed U.S. Govt. breaking strength specifications.
$\$ 1.00$ per 50 ft ; $\$ 1.95$ per 100 ft .


400×25

## Burpee Lawn Edger

A self sharpening tool which cuts with ease and efficiency. Full length hardwood handle contoured to fit the body and aid control of cutting disc. Steel wheel hub that rides the edge of sidewalk, curb or driveway, making proper spacing simple. Sixinch concave cutting dise of carbon steel which sharpens as it cuts. Finest edger available at any price. $\$ 3.50$ each

## 350x39 San-A-Lizer

Ends garbage can nuisance indoors or out. Keeps away flies, ants, gnats, dogs, cats, mice rats, roaches, etc. Attaches to lid of garbage can in few minutes. Harmless, yet $100 \%$ effective. year's supply ( 4 units) $\$ 1.00$


## Gardeneer Pick-Up Cart

A natural for every home and for farms, factories, nurseries, garages and countless other spots where hauling is a constant year 'round problem. The Milcor Gardeneer is so easy to handle-no lifting, straining or stooping. Just tilt the front end to the ground, then rake, roll, sweep or push the ground, then rake, roll, sweep or push the load right in. The perfect balance of the
spacious hopper takes the strain off the arms of the user. The two wheels eliminate all juggling to keep the cart from tipping. Wide puncture proof tires provide smooth wheeling and they're easy on the lawn. Transportation prepaid anywhere in U. S.,
$\$ 10.45$ each


## 300X89 Planet Jr. Garden Plow and Cultivator

Make your garden work easy with this light but strongly built equipment. Made by a manufacturer with eighty years of experience in producing and supplying the gardener with the best quality tools at reasonable prices. The 24 inch wheel pushes easily over a rough surface as well as in soft sandy soil. Complete with a 5 prong spring tooth cultivator, one 2 inch cultivator, a plow and special wrench. Transportation prepaid anywhere in U.S.
$\$ 9.95$ complete

## FREE DELIVERY

Burpee pays transportation charges anywhere in the U. S. on all articles listed on pages 120 to 127, except Kut-Kwick Jr. power tool and large quantities of fertilizers marked "not prepaid."


## 300X82 Jacks0il

## Electric Lawn Mower

Dependable power mower. Few moving parts for long wear. Sturdy construction, easy to operate. Designed primarily to cut ordinary lawn grass but will satisfactorily cut high grass and weeds that occasionally get out of control on portions of your property. Operates from a light socket on any ordinary 110 -volt household current. Powered by $1 / 3 \mathrm{~h} . \mathrm{p}$. motor. Underwriters' approved safety switch, reversible handle, will cut forward or backward. Adjustable for high or low cut. 16 in . cut blades are easily sharpened by file. No precision sharpening required as on ordinary mower. Blades shielded but a special rubber clutch allows blade to slip on impact with rocks or other obstructions, preventing blade damage.
Complete with 50 ft . heavy duty cord, prepaid anywhere in U.S.
$\$ 54.95$

## 300 x 87 Burpee Lawn Mower

Sturdy, efficient and easily pushed lawn mower. Equipped with 16 in. five bladed cutting reel. Wheels 10 in . in diameter are equipped with solid rubber tires for more quiet operation. Ball bearing assembly which is self adjusting. Shipping weight 42 lbs. Sent prepaid anywhere in U. S.

A real buy at only $\$ 19.95$

## ${ }^{350 \times 40}$ Animal Repellent Rope

Repels dogs, rabbits, groundhogs, and rats. All animals hate the odor. Rope can be used to circle flower beds and shrubs. The aromatic hardwood oils used to saturate this repellent rope are harmless to pets and noninjurious to humans. Bulbs can be protected from moles by burying a piece of the rope in the soil a few inches from the bulbs. Repelling agent is insoluble and thus not affected by rain.

100 foot unit packed in tin $\$ 1.50$


Green Thumb Gloves
Made from a special vinyl plastic treated fabric that keeps dirt from coming through on your hands yet permits the hands to breathe while you work. Besides giving you this protection from soil stains, bruises and scratches, the vinyl treatment makes the gloves wear severa times longer. It is not affected by washing.
$250 \times 48$ Small size 90
250X 49 Medium size $90 \phi$
$250 \times 50$ Large size $90 \not \subset$

## USEFUL ARTICLES for the HOME

## 200x90 Simmon's Bread, Cake and Meat Knife

Will carve a roast or cut a loaf of bread thinner than any other standard knife. Its scalloped hollow ground blade will last for years without sharpening. Walnut handle fits comfortably in hand. $\$ 1.50$ each

## 200x89 Simmon's Fruit and Vegetable Knife

For hard to cut fruits, vegetables, cheese and many other foods. This knife with the remarkable Simmon's scalloped edge will give years of use without resharpening. Made from best quality Swedish steel and hollow-ground.
$75 \not \subset$ each


## $350 \times 11$ Burpee Paring Knife

Stainless, hollow ground, high crucible tool steel bladed paring knife which will keep a sharp edge for a long time. Rosewood handle. Made to our specifications. Packed in an individual box which makes it suitable as a gift for your friends. 50¢ each


## ${ }^{400 \times 28}$ Waxed Paper and Paper Towel Dispenser

Holds a roll each of any standard roll size of waxed paper and paper towels. Made of steel, will give a lifetime of wear. Baked-on white or yellow enamel finish. Paper fully enclosed from dust and insects thus more sanitary. Lid of each compartment serves sanitary. Lid of each compartment serve Complete unit, $\$ 2.40$ each


## 275x46 Mouli Rotary Grater

Indispensable gadget for the kitchen. No more skinned knuckles or scratches. No need to attach to a table top like old-fashioned graters. It grates to the last bit, no pieces left over. Completely sanitary, easily cleaned, made of high grade steel specially plated to prevent rust. Finely or coarsely grates cheese, coconut, crackers, nuts, chocolate, spices, etc. Useful for making chips out of dry soap ends. $\$ 1.00$ each


## 250X40 Folding Patio Chair

Made of Alaskan Cypress, the Wonder Wood for outdoor or indoor use. Light weight - 10 lbs.; rigid construction-won't collapse, skid or tip. Comfortable seat and back shaped to fit. Easy to fold and unfold. No splintering, warping, no sharp edges to snag hosiery or clothes. Natural hard varnish finish. Will last a lifetime.

Individually boxed, $\$ 8.25$ each

$300 \times 23$

## Utility Shear

Forged steel nickel plated blades-enameled handles, non-rusting, all-purpose household shear. Features bottle opener, screw driver, pry cap lifter, jar cap loosener, lemon squeezer. Handy in kitchen for cutting fowl, vegetables, flowers, cloth vegetables, flowers, cloth wire, etc. Ideal for fishing
kit. $\$ 2.50$ each

## Decorative <br> Watering Pot



A void spilling water on window sills or tables by using this colorful watering pot. One quart capacity, steel construction, green baked-on enamel with floral decoration. Also suitable for floral bouquets and plants. Individually boxed, $\$ 1.75$ each


## Rival Can Opener

Quick, smooth, single action handle opens any round, oval or square can-no levers! Only can opener with master gear which will not lock. It is self aligning. Handle both pierces and opens cans automatically leaving safe drinking cup edge. Can opener swings against wall to right or left when not in use:

A real buy at $\$ 2.98$
400 X 27 Rival Can Opener equipped with magnet attachment that holds lids of opened cans.
\$3.45 each
${ }_{400 \times 22}$ Ray-O-Vac Flashlight
Two cell prefocused chrome plated spotlight built for years of dependable service. Three position switch with signal button. Equipped with Ray-O-Vac leakproof batteries.

Complete unit $\$ \mathbf{1 . 6 0}$
400X23 Ray-O-VacLeakproof Battery World famous sealed in steel construction permits each battery to stay fresh for years. Will not corrode case.

2 for 25 ¢


## 350X75 Burpee <br> Aristocrat Pressure Canner

Made of sturdy plate aluminum for extra strength. Easier to handle because it weighs half as much as cast aluminum. Easy to clean. Efficient control. Valve with fingertip adjustment for pressures up to 23 lbs . Absolutely safe. Holds 10 quart or 17 pint cans or 7 quart or 14 pint jars. Two alumi num cooking pans and canning basket and recipe book included. Shipped from factory in Illinois, transportation prepaid in U. S.
$\$ 24.95$ complete
350X76 Large size. Similar to the above except that capacity is 15 quart or 25 pint cans or 14 quart or 21 pint jars and has two canning baskets instead of one along with two aluminum cooking pans.
$\$ 29.95$ complete

300X42
Nev-R-Tip Flower Holder
Constructed of plastic with live rubber suction cup bases. Nothing to rust or tarnish, not even pins. Serviceable for shallow bowls or vases and for all kinds of stems. Set of 3 best sizes packed in an attractive gift box. \$1.50 for set


## ${ }_{300 \times 41}$ Vogue Flower Holder

New, attractive and practical flower holder composed of a rosette of petals made of heavy rustproof metal colored white and green. Will not tip. Needle sharp pins made of brass will hold a heavy arrangement.

Gift boxed, $\$ 1.75$ each

## 275X72 Bloomlife

A scientifically prepared chemical which when added to water enables cut flowers to last much longer. No necessity for changing water or recutting stems.

1 packet (makes two quarts) $10 \phi$;
26 quart size $\$ 1.00$
See next page for index
127

# INDEX 

 trope. . .... 55
Garlic Sets. . . . . . . 91
Geranium. . . . . . . . . 39
Gerbera. . . . . . . . . . . 39
Geum.
Gilia .
52
. . . . . . . 39
Hower . . . . . . . . 55
Gladiolus . . . 115 to 117
Globe Amaranth... 39
Gloxinia . . . . . . 39, 113
Godetia. . . . . . . . . . . 40
Gold Dust.
Golden Wave
47
Wave...... 51
Gourds, Ornamental 40
Grass, Lawn. . . . . . . 110
Grass, Ornamental. 40
Ground Ivy
Gypsophila. . . . . . . . 40, 51

Helianthemum... 52 Helianthus.... 44
Helichrysum. .
40
Heliotrope. . . . . . . . 40
Herbs.
Heuchera
Hollyhocks. .......
Honesty
40, 52
Honesty
y....

40
Horse-Radish R.... 85
Hunnemannia..... 40
Hyacinthus . . . . . . 111
Hybrid Cucumber. . 81
HybridSweet Corn 78, 79
Hybrid Tomatoes 56, 57

$I_{1}^{\mathrm{B}}$
BERIS . . . . . . 24, 52 Iceland Poppies. 54 Impatiens . . . . . . . . . 40 Ismene . . . . . . . . . . . 111 OB'S TEARS... 40 Joseph's Coat. . 22

KALE . . . . . ..... 85 iworth Ivy. 53 Kohlrabi................. . . . 89

ADY SLIPPER.. 23 Lamb's Lettuce. 77 La
Lantana. . . . . . . . . . . . 41
Larkspur . . . . . . 50
Lathyrus. . . . . . . . 52

Lathyrus. . . . . . . . . . . . 52
Lavatera. . . . . . . . . . 41
avender. . . . . . . . . 85
Lawn Grass . . . . . . . 110
Leek. . . . . . . . . . . . . 89
Lettuce . . . . . 86, 87, 88
Leucaphai (Sideritis) 44 Lilies

52, 114
Lima Beans, Bush. . . 66
" " Pole... 67
Linaria. . . . . . . . . 41, 53
Linum. . . . . . . . . 40, 53
Lobelia . . . . . . . . . 41
Love-Lies-Bleeding. 22
Lunaria.
.. 40
Lupines.
.41,53

FAIRY LILY. ... 113 Fava Bean. . . . 64 Fennel. . . . . . . . . . . 85
Feverfew. . . . . . . . . . 38
Finocchio . . . . . . . . . 85
Flax. . . . . . . . . . . . 40, 53
Floss Flower. . . . . . . 22
Flowering Tobacco . 42
Forget-me-not . . . . . 39 Chinese...... . 37
" Summer. .... 22
Four O'Clocks. .... 41
Foxglove........... . 51
French Endive. .. 77
Madeira Vine . . . 112 Mallow . . . . . 41
Maltese Cross...... 53
Mangels . . . . . . . . . . 69
Marigolds . . . . . . 8 to 11
Marvel-ot-Peru. . . . 41
Matricaria . . . . . . . 38
Matthiola...........
Mexican Shellflower
45,111
Sunflower. 46

Milfoil............ 47
Montbretia. ......... . . . 111
Moonflower . . . . . . . 42
Morning Glories.... 41
Mourning Bride. . . . 44
Mullein Pink.
48
Mushroom Spawn. . 89
Muskmelons.... .90, 91
Mustard Greens. . . . 89
Myosotis. . . . . . . . . 39
NASTURTIUMS 20 Nemesia . . . . . . 42
Nemophila ........ 42
Nepeta. . . . . . . . . . 53
Nicotiana.......... . . . 42
Nierembergia. . . . . . 42
Nigella . . . . . .
Night-Scented
Stocks . . . . . . . . . . . 41
KRA. . . . . . . . 89 Onions. .91, 92,93 Oriental Poppies ... 54 Ornithogalum...... . 42 Oxalis . . . . . . . . . . . . 112
Oyster Plant. ...... . 97
Painted Tongue.. 43 Pansies. . . . . . . . 7
Parsley . . . . . . . . . . . 97
Parsnips . . . . ..... . 97
Peanuts. . . . . . . . . . 97
Peas . . . . . . . . 94, 95, 96
Penstemon. . . . . . . . 42
Pepper Grass . . . . . . 77
Peppers. . . . . . 98, 99, 99
Perennial Sweet Pea 52
Periwinkle . . . . . . . . 42
Persian Daisy.... . . . 53
Peruvian Daffodil . . 111
Petunias . . . . . . 28 to 32
Phacelia.
Phloxdrummondi-
Physalis francheti . . 53
Pimpernel. . . . . . . . . 22
Pincushion Flower. . 44
Pinks. . . . . . . . . . 38, 50
Pop Corn . . . . . . . . 80
Poppies. . . . . . . . . 42, 54
Portulaca. . . ....... 43
Pot Marigold . . . . . . 24
Pouch Flower . . . . . 24
Prairie Mallow. . . . 54
Primula......... . 42, 53
Pumpkins. . . . . . . . 99
Pyrethrum . . . . . . . . 53

RADISH. . . . 100, 101
Rainbow Drops 46 Rainbow Rock Cress 48 Ranunculus . . . . . . 111
Red Hot Poker. . . . . 55
Rhubarb. . . . . . . . . 109
" Chard . . . . . . 103
Ricinus
Rock Cress
" Madwort. . . . . 47
Rose. . . . . . . . 52
Rose Campion. . . . . 48
" Moss. . . . . . . 43
Rudbeckia. . . . . . 43, 53
Rutabaga.......... 107
$\mathrm{S}^{4}$ IGE .......... 85 Salpiglossis. . . . . 43

GARDEN SUPPLIES
Plant Foods, Fertilizers, Insecticides, etc., are listed on pages 120 to 127 .

PAGE
Sea Lavender
Sea Pink. . . . . . . . . 47
Shasta Daisy . . .... 54
Siberian Wallfower. 48
Sidalcea. . . . . . . . . . 54
Sideritis. . . . ...... 44
Skull Cap. . . . . . . . . 54
Smilax
Snapdragons... 12 to 14
Snow-in-Summer... 48
Snow-on-the-
Mountain. ...... 38
Sorrel. . . . . . . . . . . 97
Soy Beans. . . . . . . . . 64
Speedwell
Spider Plant. . . . . . . 37
Spinach. . . . . . . . . . . 102
Squash. . 104, 105, 106
Star of Texas . . . . . . 44
Statice. . . . . . . . . 45, 55
Stevia
44
45,55
Strawberry Seed.... 44
Strawflower . . . . . . 40
Sugar Beet .
Sultan's Balsam.
Summer Forget-me-
not..
Summer Hyacinths. 111
Savory.... 85
Sunflowers . . . . . . 44, 97
Sun Plant . . . . . . . . . 43
Swan River Daisy . . 23
Swede Turnip...... . 107
Sweet Alyssum. .... . 22
" Corn. . $78,79,80$
. Marjoram . . . 85

* Peas. . . . 33 to 36
- Peas, Hardy . 52

Sultan. . . . . . . 26
-4 William. ...45, 55

- Wivelsfield. . 44

Swiss Chard. . . . . 103
TAHOKA DAISY 38
Tampala..... 103
Tassel Flower. . . . . . 22
Texan Pride . . . . . . . 21
Texas Blue Bonnet. 41
Thimble Flower. . . . 39
Thunbergia. . . . . . . 45
Thyme............ . 85
Tigerflower . . . . . . . 45
Tigridia. . . . . . . . 45, 111
Tithonia. . . . . . . . . 46
Toad Flax. . . . . . . . . 41
Tobacco. . . . . . . . . 97
Tomatoes. . . . . 56 to 60
Torenia. ........... . 46
Transvaal Daisy . . . 39
Tritoma. . . . ...... . 55
Trumpet Vine. . . . . 48
Tuberose........... . . 111
Tufted Pansies. . . . . 55
Turnip........... . . 107
Rooted Celery 76
Twinspur.
JALERIANA.... 55
Velvet Flower.. 43
Verbena. . . . . . . . 46, 55
Veronica.
.. 55
Vinca rosea. . . . . . . . 42
Viola cornuta. . . . . . 55
Viscaria.
46
W allflower . . . 46, 55 Watermelons 108
Wild Flower Garden 46
Windflower.
Wishbone Flower ... 46
Wisteria, T. R...... . 113
X Y Z
Xanthisma......... 44
Xeranthemum....... 46 Yellow Marguerite.. 48 Zephyr Lity. . . . . . . 113
Zirnias. . . . . . 15 to 19




[^0]:    Seven California Giant Double Asters
    7768 - SPECIAL: One pkt. each of the above 7 colors;
    inmmense, long-btemmed flowers, $\$ 1.25$

[^1]:    7595 SPECIAL: One pkt. each of these six separate and beautiful $60 \notin$
    colors of medium-size zinnias, 6 pkts. in all, value 75 \& for only

[^2]:    Come into bloom, outdoors, about 10 days before the Giants and remain in bloom the same length of time. Plants are quite vigorous and produce a heavy crop of large, long-stemmed blooms. Heat-resistant and therefore especially adapted to localities where sweet peas have heretofore been more or less unsuccessful. Under glass they are unusually free flowering and prolong the spring cutting season.

    3470 Light Blue (Hazel) Most pleasing clear azure-blue.
    3471 Mid-Blue (Tommy) Pure medium-blue of fine form.
    3475 Deep Blue (Danny) Large, dark navy blue flowers.
    3461 Cream (Marion) Black-seeded cream; rich and beautiful.
    3478 Lavender (Frank G.) Lovely soft shade of lavender.
    3472 Mauve (Jessie) Rich mauve over entire surface. Charming.
    3462 Blush Pink (Helen) Light rose-pink on white. Pretty.

    3473 Salmon Pink on Cream (Evelyn) Delicate tone.
    3463 Rose (Flora) Beautiful rosy carmine; nice even shade.
    3464 Mid-Rose (Katie) Rose cream-pink. Excellent color.
    3481 Rose Crimson (David) Bright and cheerful. Large.
    3466 Scarlet (Jimmy) Dazzling scarlet. Vibrant and intense.
    3460 Scarlet Cerise (Coline) A color of great appeal.
    3477 White (Janet) Remarkable pure color, Black-seeded.

[^3]:    Six Popular Giant Sweet Peas
    Capri (light blue), Grand Slam (scarlet-cerise), Burpee's Best White, King Lavender,
    Ruffled Beauty (pink on cream) and Ruffled Rose
    7613 - SPECIAL: One pkt. each of these $6 \mathbf{~ n a m e d ~ v a r i e t i e s , ~ v a l u e ~} \$ 1.20$ for only 96
    7622 - SPECIAL: $1 / 2$ oz. of each variety, $\$ 3.00$

[^4]:    cloves 4 to 6 in . apart in rows $11 / 2$ to 3 ft . apart. Cover with 1 in . of fine soil.

[^5]:    Best Five Outstanding Gladiolus Elizabeth the Queen, Picardy, Snow Princess, Spotlight and Valeria
    9829-SPECIAL: 3 bulbs of each variety, 15 bulbs in all, value $\$ 2.45$ for only
    $\$ 2.25$
    9830-SPECIAL: 6 bulbs of each variety,
    9831 - SPECIAL: 12 bulbs of each variety, 60 bulbs in all, value $\$ 8.65$ for only

